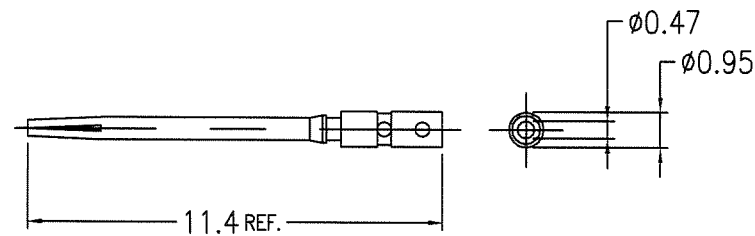
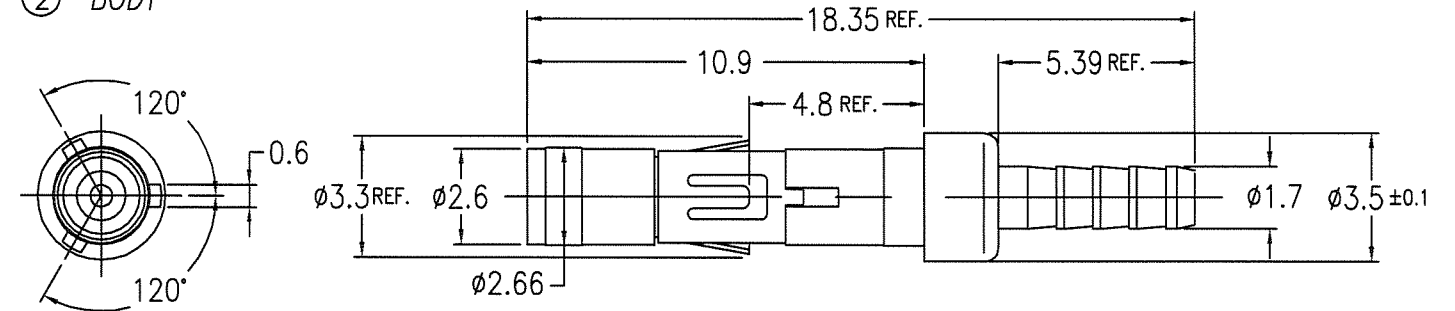


PRODUCT NO.	CABLES
62435-001	RG196A/U
-001LF	RG178B/U
	0.8DS-PBE
62435-101	RG196A/U
-101LF	RG178B/U
	0.8DS-PBE

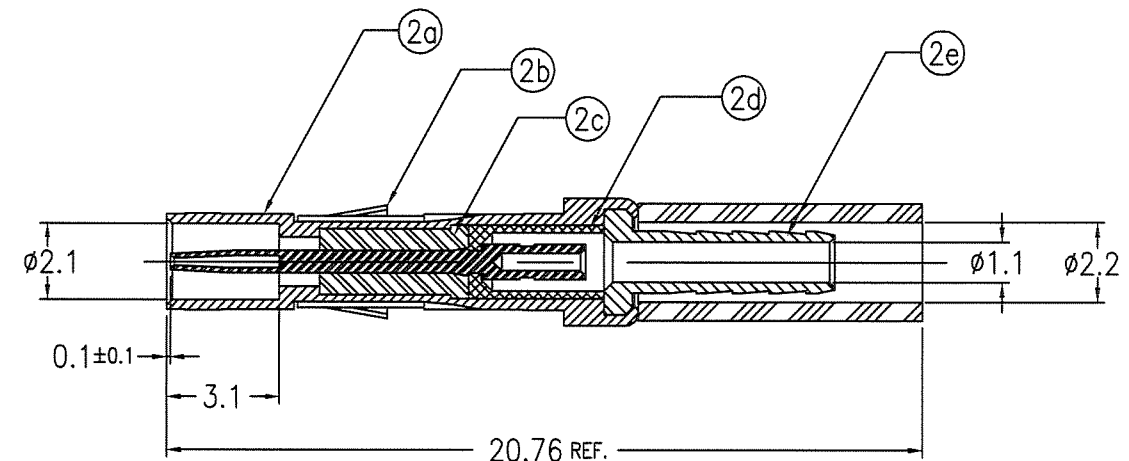
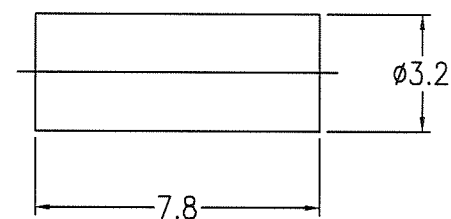
① INNER CONTACT



② BODY



③ CRIMP SLEEVE



AFTER ASSY

NOTES

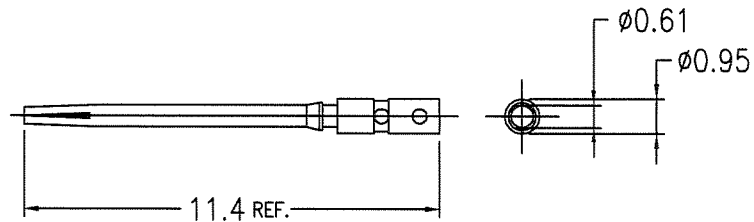
- 1.PULL OUT FOR OF CENTER CONTACT
MUST BE 0.2N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430
USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -001) Au 0.8um MIN. (FOR -101)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -001) Au 0.8um MIN. (FOR -101)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -001) Ni 1.27um MIN. (FOR -101)

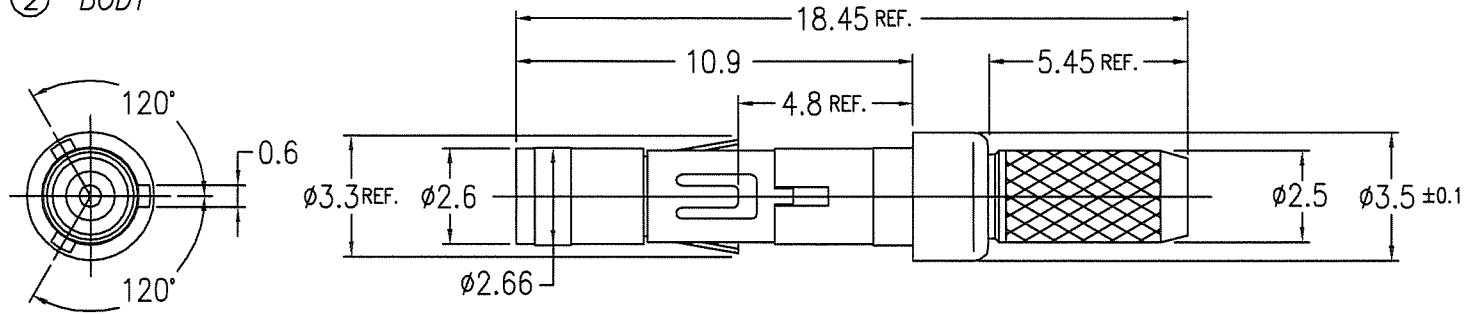
mat'l. code					surface			tolerance			projection		product family				CODE		
---					ISO 1302 ✓			ISO 406 ISO 1101					METRAL				JP		
ltr	description	ecn no	dr	date	tolerances unless otherwise specified									title					
D	REVISED	J00331	Y.K	5/10/'00	angles	linear	0.X		±0.2		METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE								
E	REVISED	J00951	Y.K	12/12/'00			0.XX		±0.2										
F	REVISED	J10393	Y.K	7/6/'01			0°±3'		0.XXX ±0.2										
G	REVISED	J20204	Y.K	4/10/'02	dr	Y.KODAIRA		1/28/'99				dwg no		sheet 1 of 8		size			
H	REVISED	J03-0172	Y.K	4/10/'03	engr	S.OKUDAIRA		1/22/'07				62435		A3					
J	REVISED	J05-0670	T.S	10/21/'05	chr	R. Shoji		1/22/'07				type Customer Drawing							
K	REVISED	J07-0039	S.O	1/22/'07	appd	S. Okudaira		1/22/'07											
sheet	revision	K	F	E	E	D	C	C	C								Rev.		
index	sheet	1	2	3	4	5	6	7	8								K		

PRODUCT NO.	CABLES
62435-002	RG188A/U RG316/U
-002LF	
62435-102	RG188A/U RG316/U
-102LF	

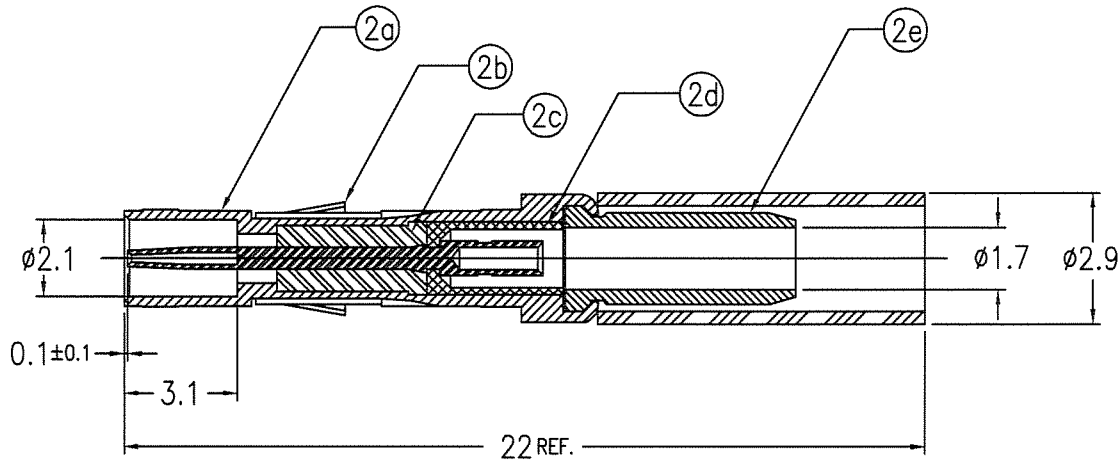
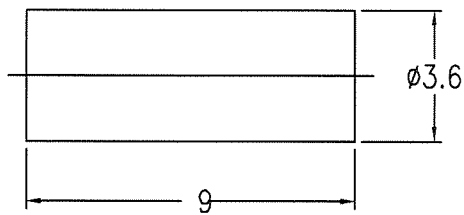
① INNER CONTACT



② BODY



③ CRIMP SLEEVE



No.	DESCRIPTION	MATERIAL	
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -002) Au 0.8um MIN. (FOR -102)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -002) Au 0.8um MIN. (FOR -102)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -002) Ni 1.27um MIN. (FOR -102)

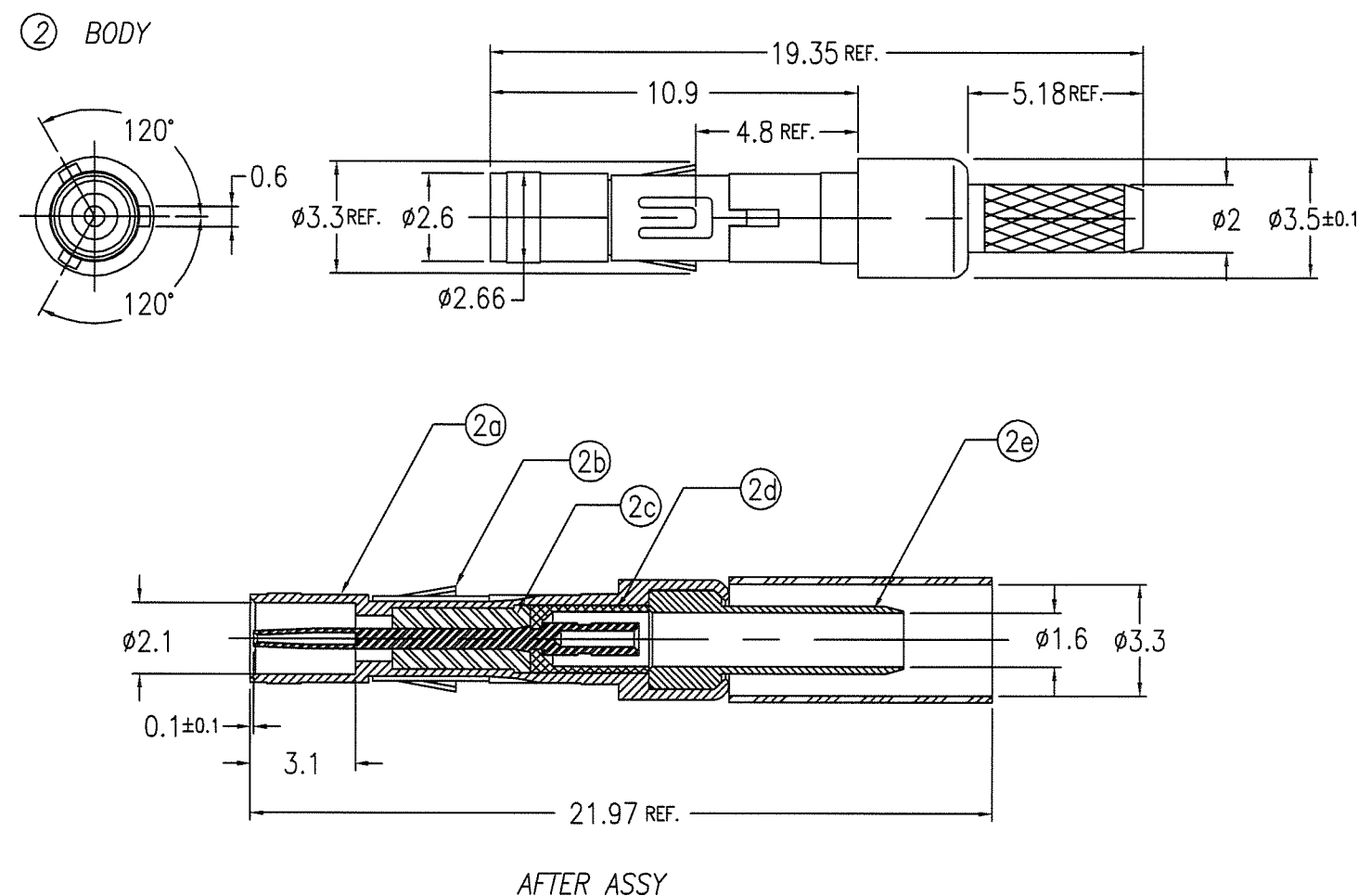
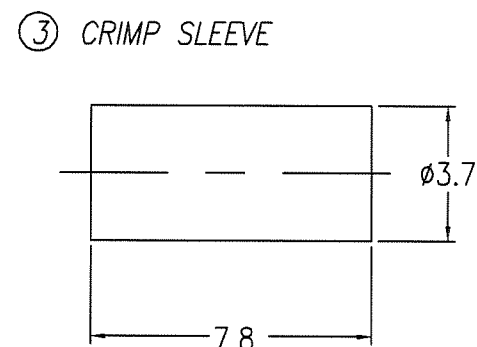
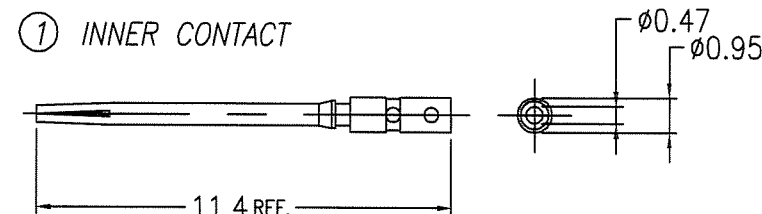
NOTES

- 1.PULL OUT FOR OF CENTER CONTACT
MUST BE 0.2N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430
USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

AFTER ASSY

mat'l. code					surface	tolerance	projection	product family	CODE
---					ISO 1302	ISO 406 ISO 1101		METRAL	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified			title	dwg no
A	REVISED	J90110	Y.K	3/31/'99	angles	linear			
B	REVISED	J00062	Y.K	1/21/'00	0°±3'				
C	REVISED	J00331	Y.K	5/10/'00					
D	REVISED	J20204	Y.K	4/10/'02	dr	Y.KODAIRA	3/31/'99	sheet 2 of	size
E	REVISED	J05-0670	T.S	10/21/'05	enr	S.OKUDAIRA	1/22/'07		
F	REVISED	J07-0039	S.O	1/22/'07	chr	R. Shoyi	1/22/'07		
					appd	J. Okada	1/22/'07		
sheet index	revision sheet							type	Rev.
								Customer Drawing	F

PRODUCT NO.	CABLES CABLES
62435-003	DOUBLE SHIELDED TYPE M17/152-0001(HARBOUR INDUSTRIES)
-003LF	
62435-103	DOUBLE SHIELDED TYPE M17/152-0001(HARBOUR INDUSTRIES)
-103LF	



No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -003) Au 0.8um MIN. (FOR -103)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -003) Au 0.8um MIN. (FOR -103)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -003) Ni 1.27um MIN. (FOR -103)

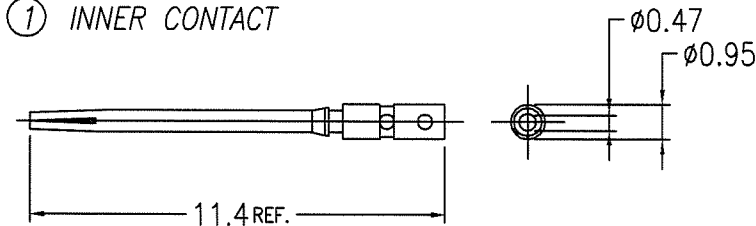
NOTES

- 1.PULL OUT FOR OF CENTER CONTACT
MUST BE 0.2N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430
USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

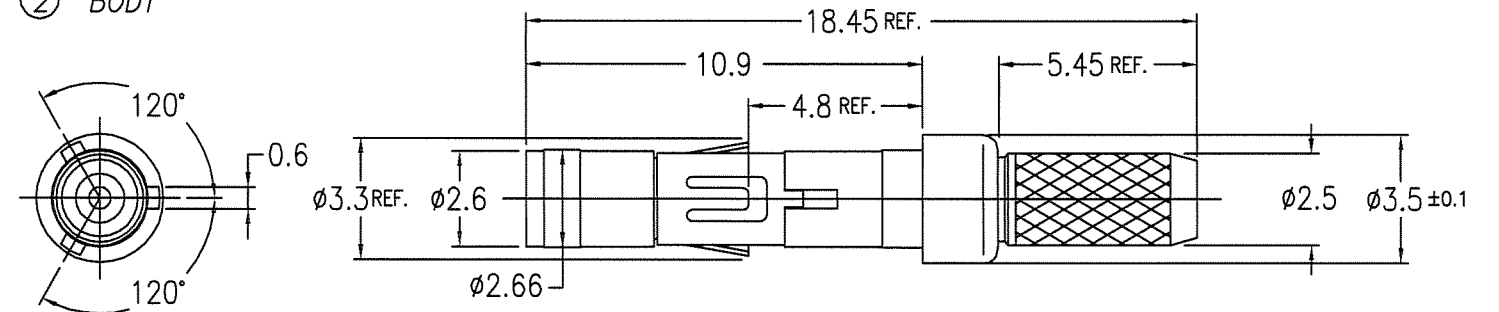
mat'l. code					surface	tolerance	projection	product family	CODE
---					ISO 1302	ISO 406 ISO 1101		METRAL	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified		 MM scale 5:1	title METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE dwg no sheet 3 of size 62435 A3 type Customer Drawing	
A	RELEASED	J90036	Y.K	1/28/'99	angles	0.X			
B	REVISED	J00062	Y.K	1/21/'00		0.XX			
C	REVISED	J00331	Y.K	5/10/'00		0.XXX			
D	REVISED	J05-0670	T.S	10/21/'05	dr	Y.KODAIRA	1/28/'99		
E	REVISED	J07-0039	S.O	1/22/'07	enrg	S.OKUDAIRA	1/22/'07		
					chr	R. Shown	1/22/'07		
					appd	S. Okudaira	1/22/'07		
sheet index	revision sheet							Rev.	
								E	

PRODUCT NO.	CABLES
62435-004	1.5C-XV (SUMITOMO)
-004LF	1.5C-QEV.CW (FUJIKURA)
62435-104	1.5C-XV (SUMITOMO)
-104LF	1.5C-QEV.CW (FUJIKURA)

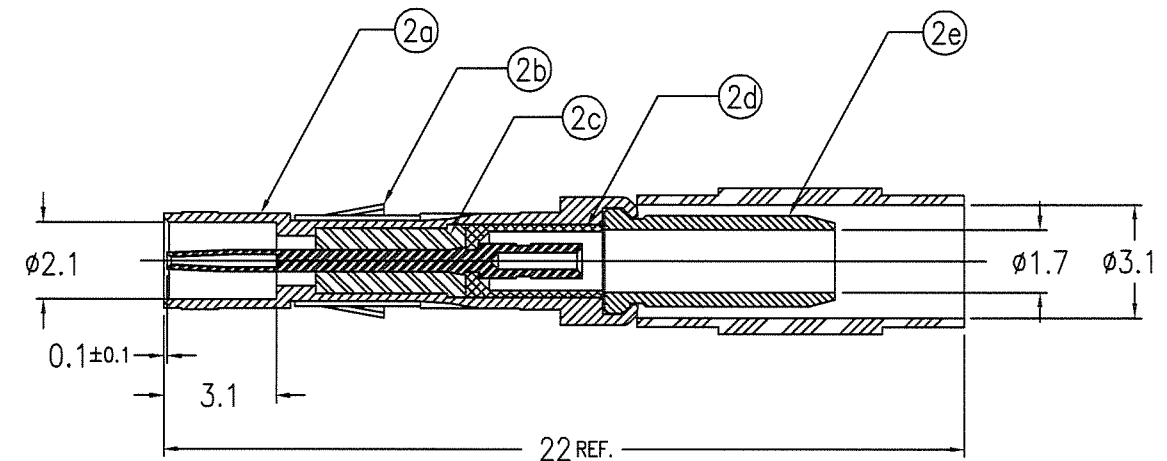
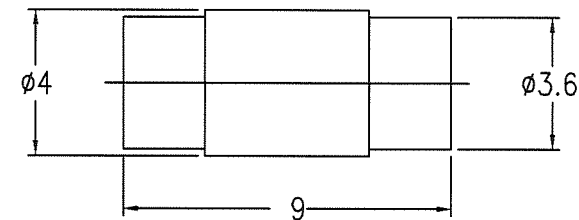
① INNER CONTACT



② BODY



③ CRIMP SLEEVE



AFTER ASSY

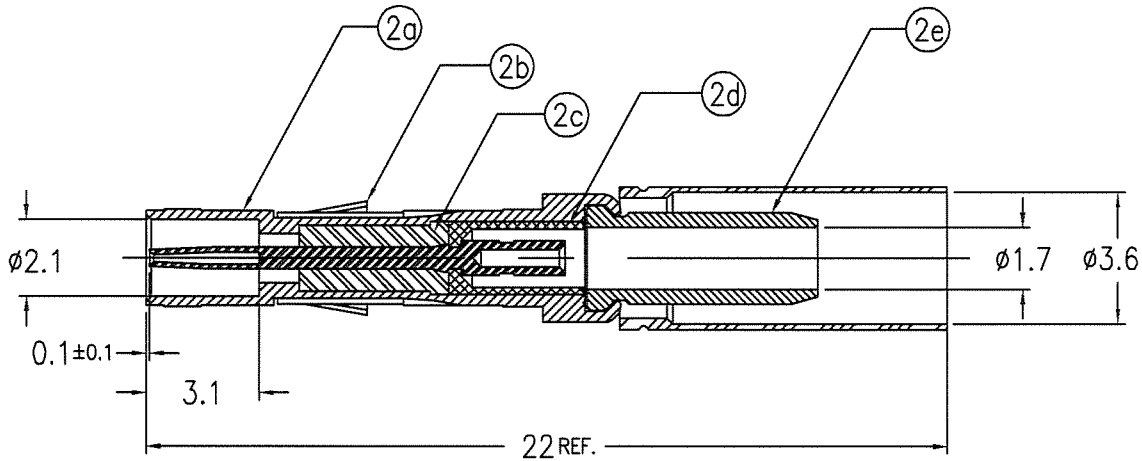
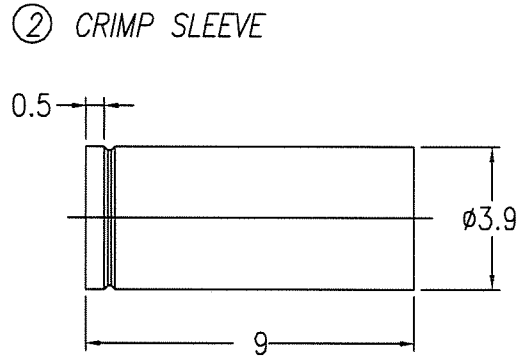
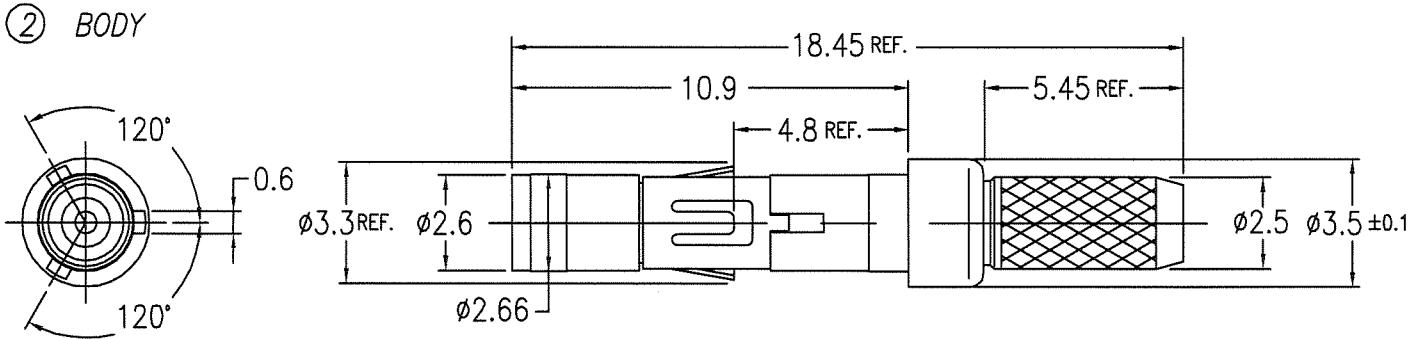
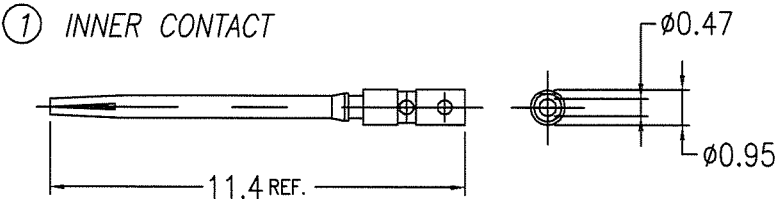
No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -004) Au 0.8um MIN. (FOR -104)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -004) Au 0.8um MIN. (FOR -104)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -004) Ni 1.27um MIN. (FOR -104)

NOTES

- PULL OUT FOR OF CENTER CONTACT MUST BE 0.2N MIN. / 0.8N MAX.
- ASSEMBLE PRODUCT WITH TOOL HT430 USE INSERTS EPL 193460-001
- FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

mat'l. code					surface	tolerance	projection	product family	CODE
---					ISO 1302	ISO 406 ISO 1101		METRAL	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified			title	
A	RELEASED	J90036	Y.K	1/28/'99	angles	linear	0.X ±0.2	METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE	
B	REVISED	J00062	Y.K	1/21/'00			0.XX ±0.2		
C	REVISED	J00331	Y.K	5/10/'00			0.XXX ±0.2		
D	REVISED	J05-0670	T.S	10/21/'05	dr	Y.KODAIRA	1/28/'99	dwg no 62435 sheet 4 of A3	
E	REVISED	J07-0039	S.O	1/22/'07	enr	S.OKUDAIRA	1/22/'07		
					chr	R. Shoyji	1/22/'07		
					appd	S. Okada	1/22/'07	type Customer Drawing	
sheet index	revision sheet								
								Rev. E	

PRODUCT NO.	CABLES
62435-005	1.5C-XW (SUMITOMO)
-005LF	
62435-105	1.5C-XW (SUMITOMO)
-105LF	



AFTER ASSY

No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -005) Au 0.8um MIN. (FOR -105)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -005) Au 0.8um MIN. (FOR -105)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -005) Ni 1.27um MIN. (FOR -105)

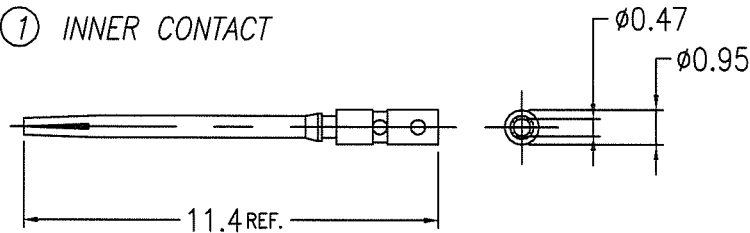
NOTES

- 1.PULL OUT FOR OF CENTER CONTACT
MUST BE 0.1N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430
USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

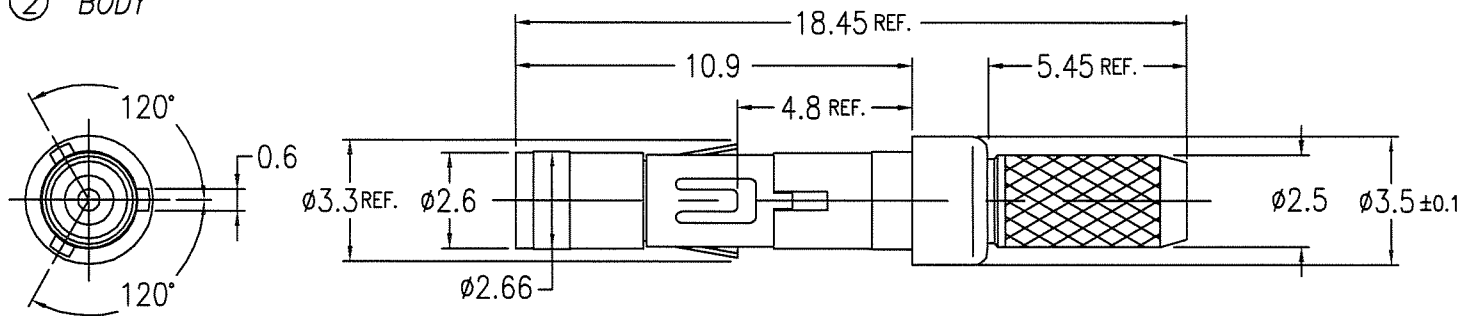
mat'l. code					surface	tolerance	projection	product family	CODE
---					ISO 1302	ISO 406 ISO 1101		METRAL	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified			title	dwg no
A	RELEASED	J00062	Y.K	1/21/'00	angles	0.X ±0.2			
B	REVISED	J00331	Y.K	5/10/'00	linear	0.XX ±0.2			
C	REVISED	J05-0670	T.S	10/21/'05	0'±3'	0.XXX ±0.2			
D	REVISED	J07-0039	S.O	1/22/'07	dr	Y.KODAIRA	1/21/'00	METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE	sheet 5 of
					enr	S.OKUDAIRA	1/22/'07		
					chr	R. Shoyi	1/22/'07		
					appd	S. Shoyi	1/22/'07		
sheet index	revision sheet							type	Rev.
								Customer Drawing	D

PRODUCT NO.	CABLES
62435-006	RG187A/U
-006LF	RG179B/U
62435-106	RG187A/U
-106LF	RG179B/U

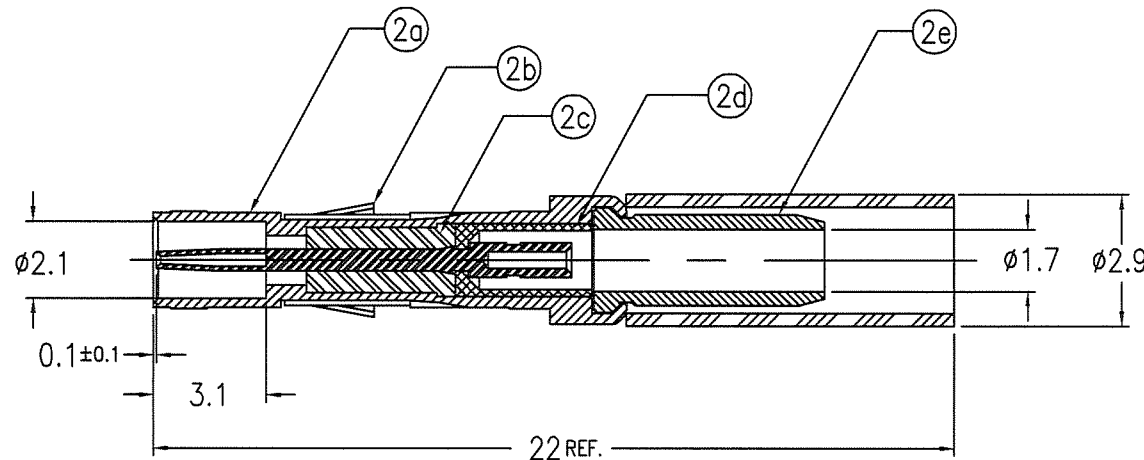
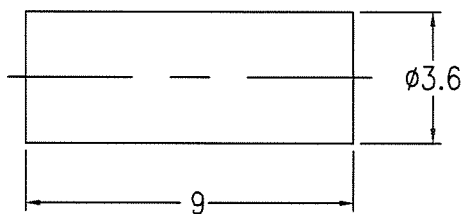
① INNER CONTACT



② BODY



③ CRIMP SLEEVE



AFTER ASSY

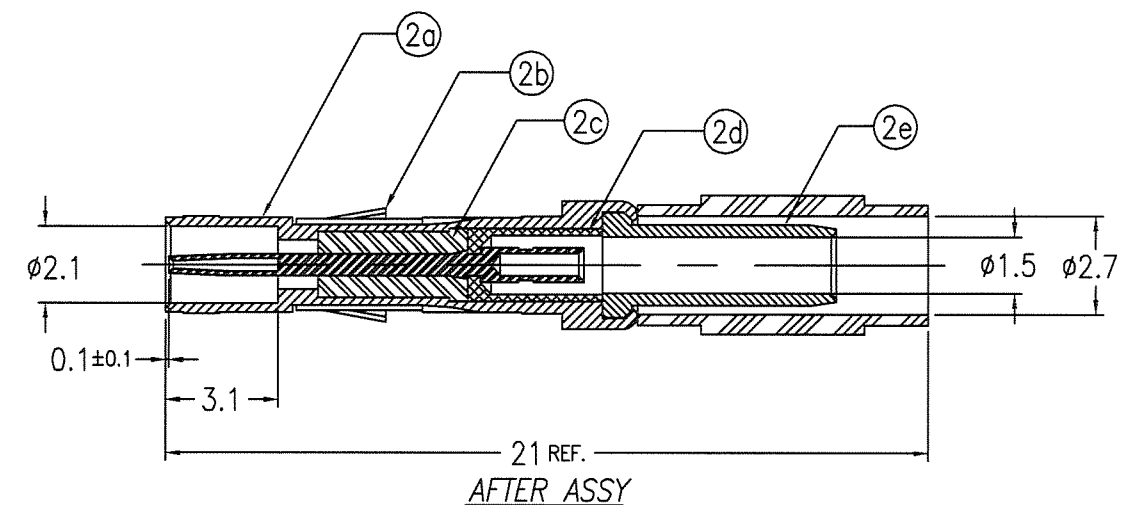
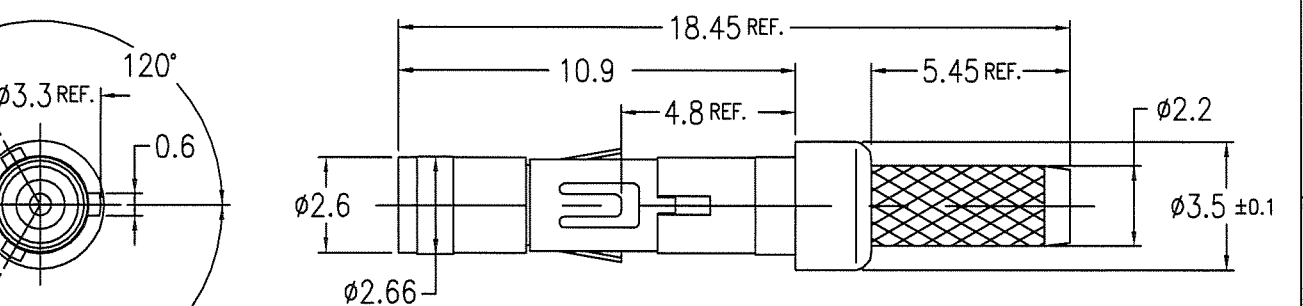
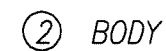
No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -006) Au 0.8um MIN. (FOR -106)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -006) Au 0.8um MIN. (FOR -106)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -006) Ni 1.27um MIN. (FOR -106)

NOTES

- 1.PULL OUT FOR OF CENTER CONTACT MUST BE 0.2N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430 USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

mat'l. code					surface	tolerance	projection	product family	CODE
---					ISO 1302	ISO 406 ISO 1101		METRAL	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified		 MM	title METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE	
A	RELEASED	J00951	Y.K	12/12/'00	angles	linear			
B	REVISED	J05-0670	T.S	10/21/'05					
C	REVISED	J07-0039	S.O	1/22/'07	0°±3'				
					dr	Y.KODAIRA	12/12/'00	dwg no 62435	
					enr	S.OKUDAIRA	1/22/'07		
					chr	R.Shouji	1/22/'07		
					appd	S.Okada	1/22/'07		
sheet index	revision sheet							type	Customer Drawing
									Rev. C

PRODUCT NO.	CABLES
62435-007	1.5DS-PBP
-007LF	
62435-107	1.5DS-PBP
-107LF	



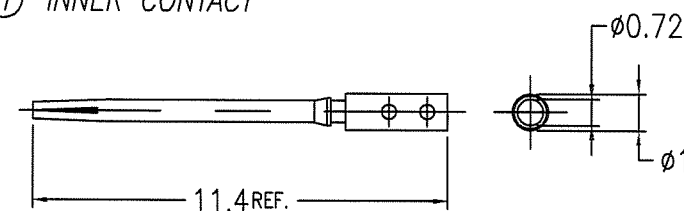
No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 1.27um MIN. (FOR -001) Au 0.8um MIN. (FOR -101)
②	BODY		
②a	SHELL	BRASS	Au 1.27um MIN. (FOR -001) Au 0.8um MIN. (FOR -101)
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Au 0.05um MIN. (FOR -001) Ni 1.27um MIN. (FOR -101)

NOTES

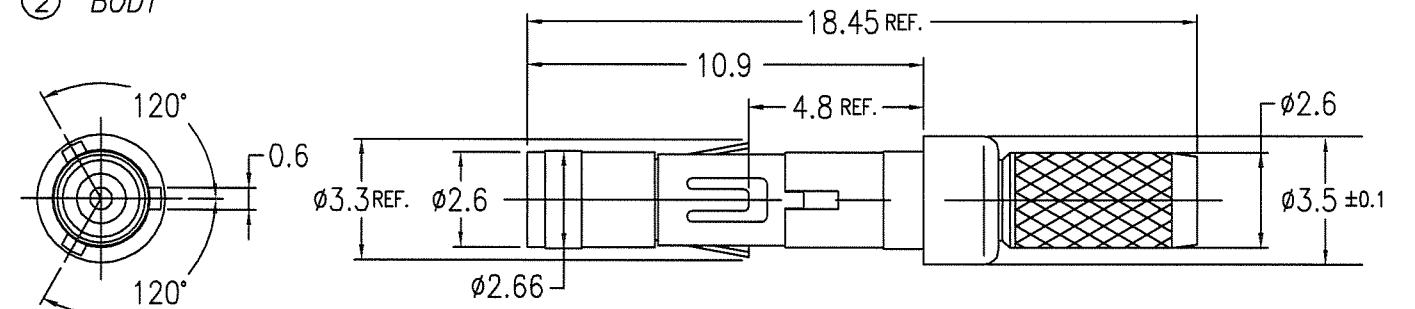
mat'l. code					surface		tolerance		projection		product family				CODE		
---					ISO 1302 ✓		ISO 406 ISO 1101				METRAL				JP		
ltr	description		ecn no	dr	date		tolerances unless otherwise specified				title						
A	RELEASED		J10393	Y.K	7/6/'01		angles linear	O.X	±0.2				METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE				
B	REVISED		J05-0670	T.S	10/21/'05			O.XX	±0.2								
C	REVISED		J07-0039	S.O	1/22/'07			O.XXX	±0.2								
					dr	Y.KODAIRA		7/6/'01				dwg no		sheet 7 of		size	
					engr	S.OKUDAIRA		1/22/'07				62435				A3	
					chr	R. Shoyji		1/22/'07									
					appd	S. Okudaira		1/22/'07									
sheet index		revision sheet									type				Customer Drawing		Rev.
																	C

PRODUCT NO.	CABLES
62435-108	1.5DS-xx, 1.5D-xx
-108LF	

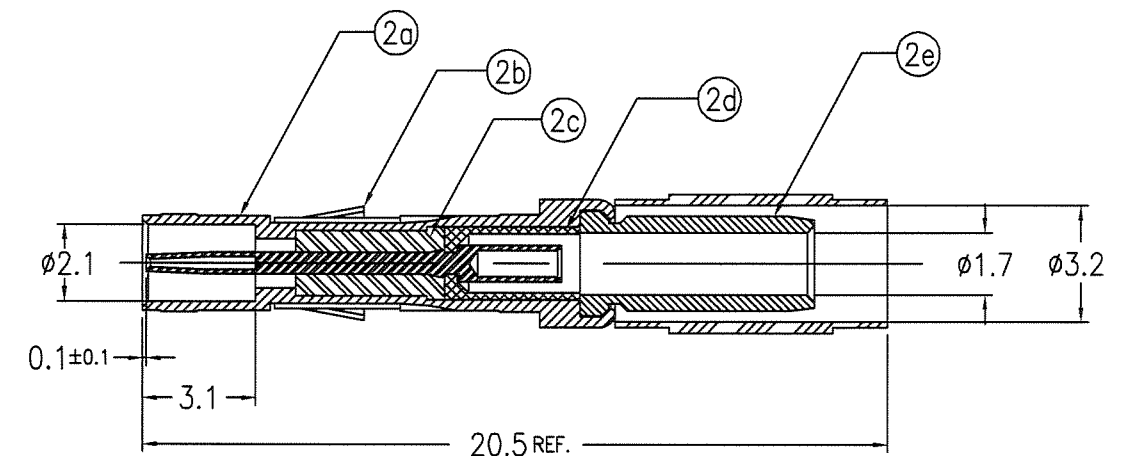
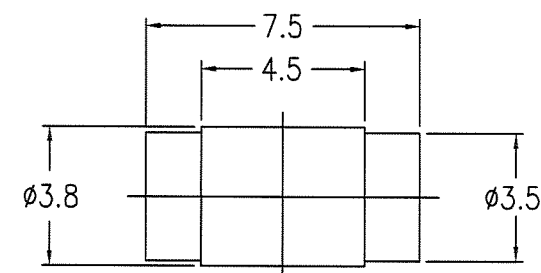
① INNER CONTACT



② BODY



③ CRIMP SLEEVE



AFTER ASSY

No.	DESCRIPTION	MATERIAL	PLATING
①	INNER CONTACT	BERYLLIUM COPPER	Au 0.8um MIN.
②	BODY		
②a	SHELL	BRASS	Au 0.8um MIN.
②b	SPRING CLIP	BERYLLIUM COPPER	Ni 1.27um MIN.
②c	FRONT INSULATOR	PTFE	
②d	REAR INSULATOR	PTFE	
②e	FERRULE	BRASS	Au 0.05um MIN.
③	CRIMP SLEEVE	BRASS	Ni 1.27um MIN.

NOTES

- 1.PULL OUT FOR OF CENTER CONTACT
MUST BE 0.2N MIN. / 0.8N MAX.
- 2.ASSEMBLE PRODUCT WITH TOOL HT430
USE INSERTS EPL 193460-001
- 3.FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 4.THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

mat'l. code					surface	tolerance	projection	product family	CODE
---					ISO 1302	ISO 406 ISO 1101		METRAL	JP
ltr	description	ecn no	dr	date	tolerances unless otherwise specified		 MM scale 5:1	title METRAL MINICOAX CONTACT KIT FEMALE SOLDER-TO-WIRE sheet 8 of 62435 type Customer Drawing	
A	RELEASED	J03-0172	Y.K	4/10/03	angles	0.X			
B	REVISED	J05-0670	T.S	10/21/05		0.XX			
C	REVISED	J07-0039	S.O	1/22/07		0.XXX			
					dr	Y.KODAIRA	4/10/03	 size A3	
					enrg	S.OKUDAIRA	1/22/07		
					chr	R. Shoyi	1/22/07		
					appd	S. Mochizuki	1/22/07		
sheet	revision							Rev.	
index	sheet							C	

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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