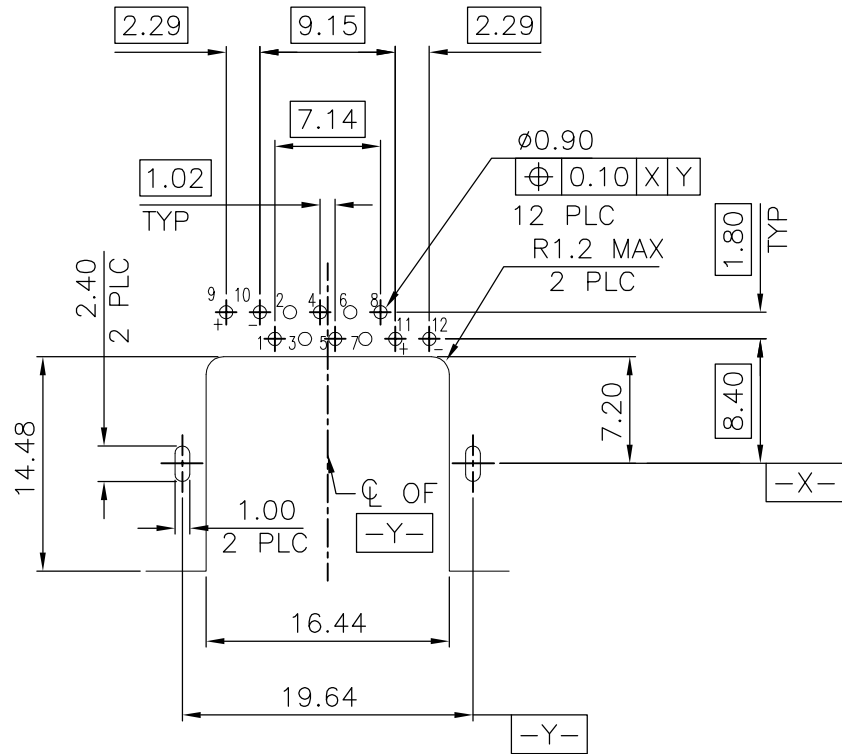
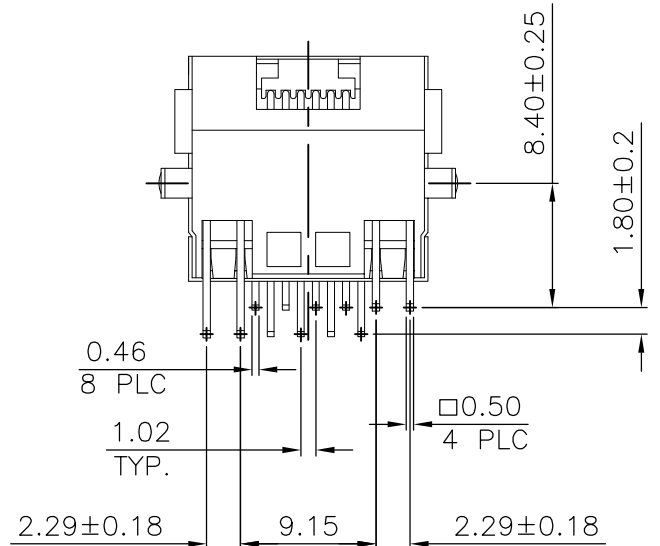
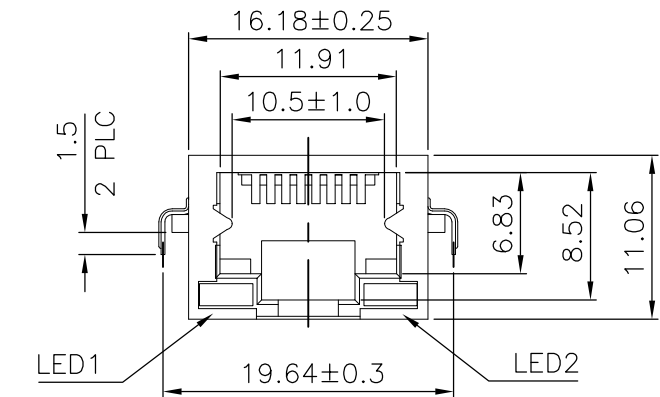
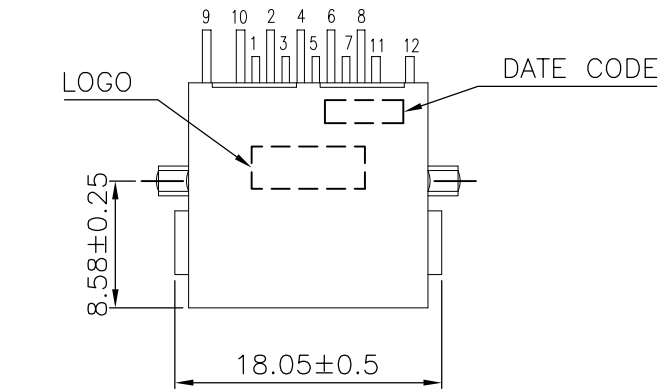
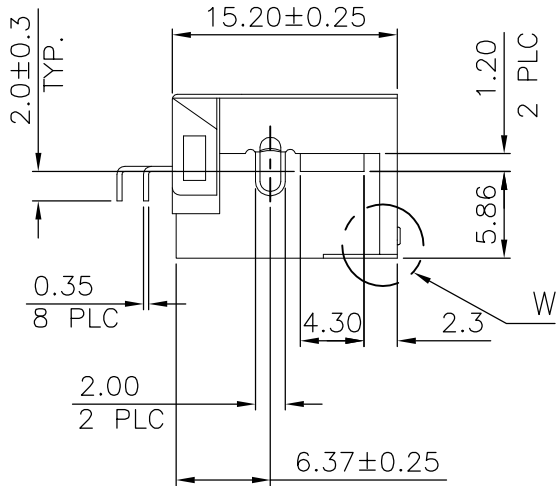
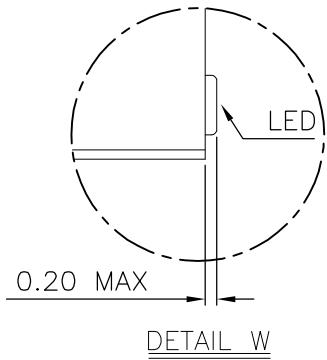


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DW	—		A5	ECO-14-012616	30DEC2014	LL	SH



RECOMMENDED PCB LAYOUT (THICKNESS: 1.6mm)
DIMENSION TOLERANCE: (1 PLC: ±0.1 2PLC: ±0.05)

- NOTE:
- MATERIAL:
HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: BRASS.
LED LIGHT: EPOXY RESIN.
 - FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAILS, 1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.
LED LIGHT: 1.65µm [65µ"] MIN. Ag PLATED.
2.159µm [85µ"] MIN. TIN PLATED.
 - LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160 C FOR 120 SECONDS, PEAKING AT 260 C FOR 10 SECONDS.
 - LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.
 - REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC. 109-201, CONDITION B.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

OBSOLETE ⚠	REEL	YELLOW	GREEN	1.27µm [50µ"]	1734819-8
				0.762µm [30µ"]	1734819-7
				0.381µm [15µ"]	1734819-6
				0.152µm [6µ"]	1734819-5
	TRAY	YELLOW	GREEN	1.27µm [50µ"]	1734819-4
				0.762µm [30µ"]	1734819-3
				0.381µm [15µ"]	1734819-2
				0.152µm [6µ"]	1734819-1
	PACKAGE	LED 2	LED 1	MIN. GOLD THICKNESS	PART NUMBER
		INDICATOR COLOR			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. KUO 07JUL2008	TE Connectivity		
		CHK A. WU 07JUL2008			
		APVD W. KODAMA 07JUL2008	NAME		
		PRODUCT SPEC 108-57535	MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE		
		APPLICATION SPEC			
		WEIGHT 3.0 GRAMS	SIZE A3	CAGE CODE 00779	DRAWING NO C=1734819
		CUSTOMER DRAWING	SCALE —	SHEET 1 OF 6	REV A5

4

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LOC

DIST

REVISIONS

P

LTR

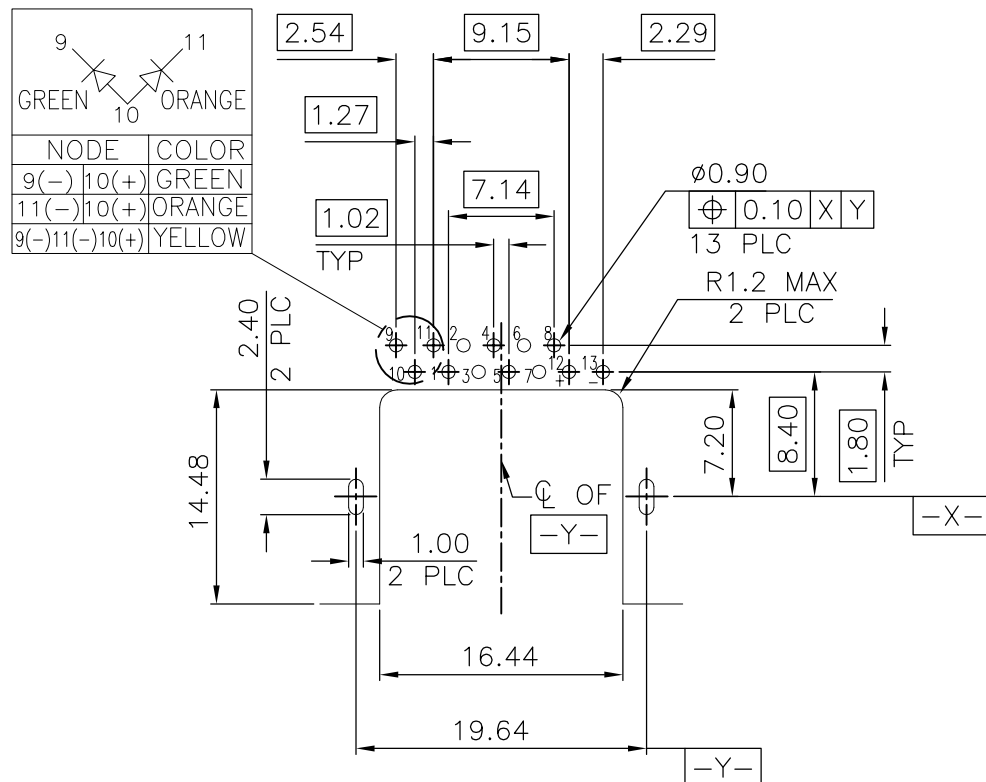
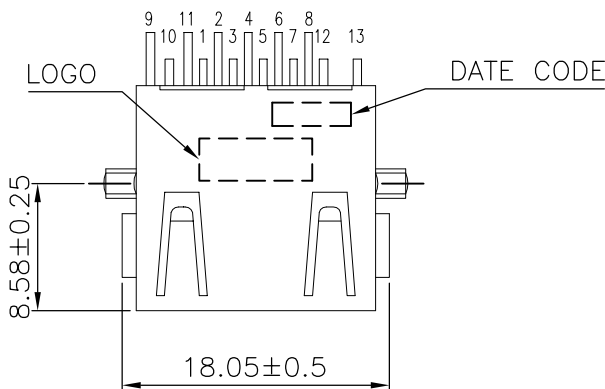
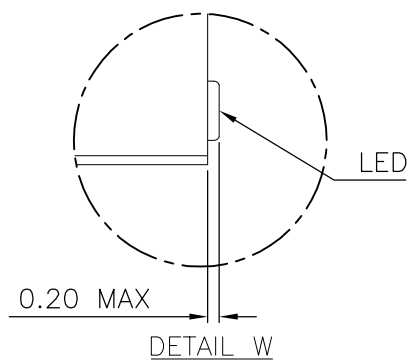
DESCRIPTION

DATE

DWN

APVD

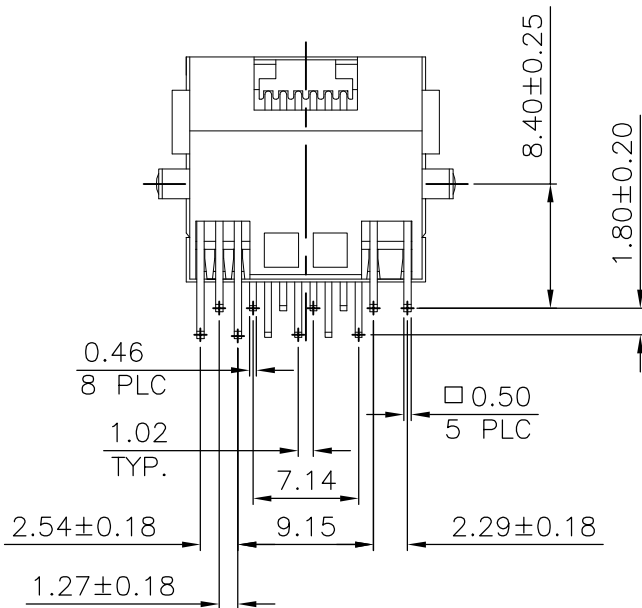
SEE SHEET 1.



RECOMMENDED PCB LAYOUT (THICKNESS: 1.6mm)
DIMENSION TOLERANCE: (1 PLC: ±0.1 2PLC: ±0.05)

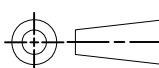
NOTE:

- MATERIAL:
HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: BRASS.
LED LIGHT: EPOXY RESIN.
 - FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAILS, 1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.
LED LIGHT: 1.65µm [65µ"] MIN. Ag PLATED.
2.159µm [85µ"] MIN. TIN PLATED.
 - LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160 C FOR 120 SECONDS, PEAKING AT 260 C FOR 10 SECONDS.
 - LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.
 - REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC. 109-201, CONDITION B.
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



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DIMENSIONS:
MM



MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.30
2 PLC ± 0.20
3 PLC ± 0.10
4 PLC ± -
ANGLES ± 3°

FINISH

SEE NOTE

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

-

-

-

-

-

-

CUSTOMER DRAWING

NAME

MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734819

SCALE

-

SHEET

2

OF

6

REV

A5

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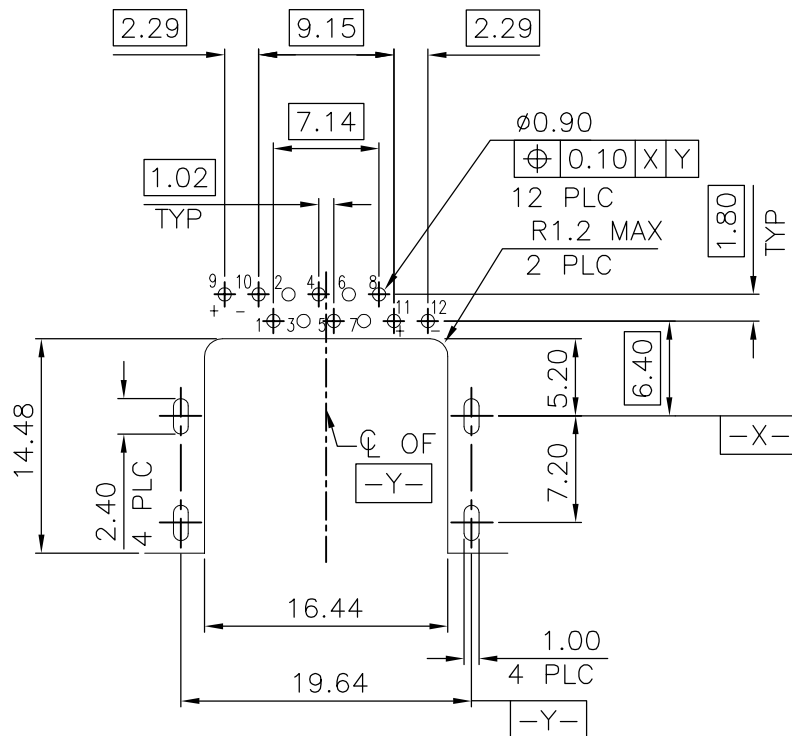
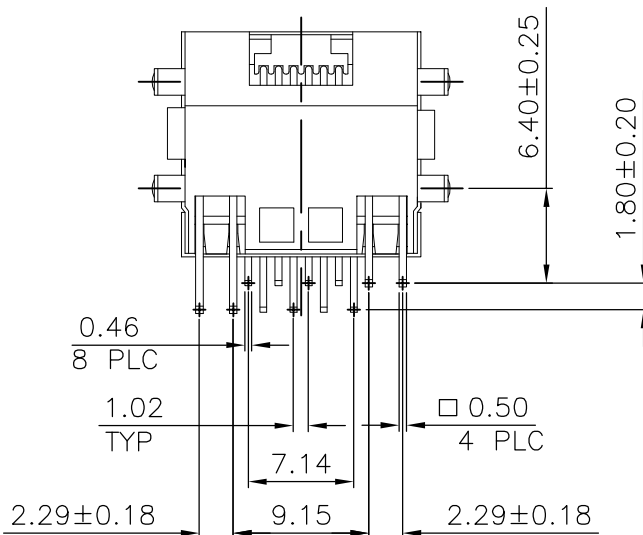
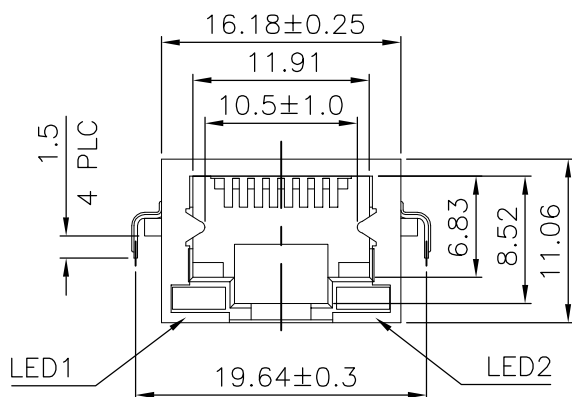
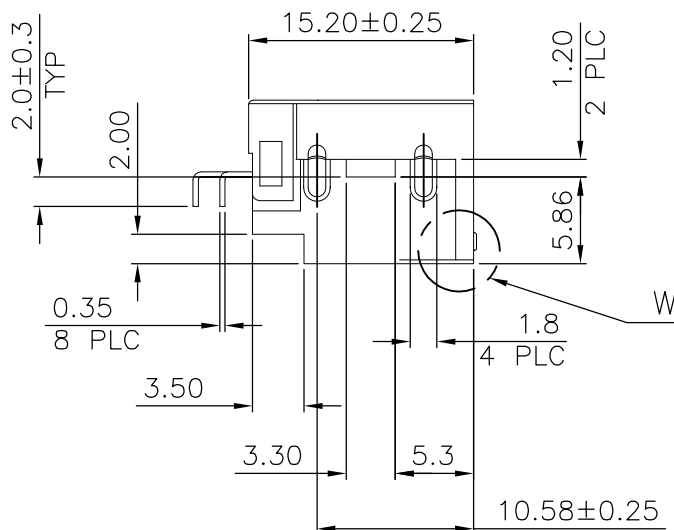
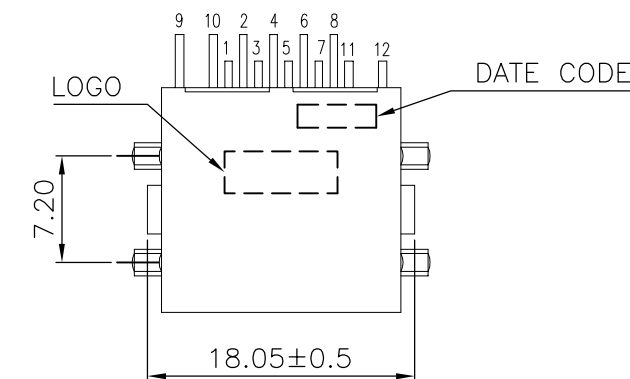
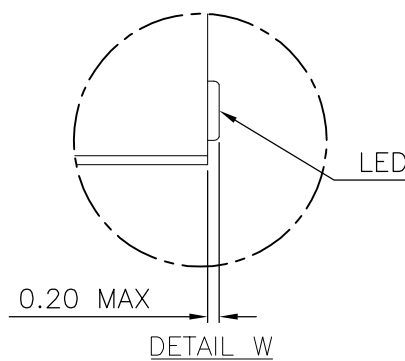
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



RECOMMENDED PCB LAYOUT (THICKNESS: 1.6mm)

DIMENSION TOLERANCE: (1 PLC: ±0.1 2PLC: ±0.05)

NOTE:

1. MATERIAL:

HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.

CONTACTS: PHOSPHOR BRONZE.

SHELL: BRASS.

LED LIGHT: EPOXY RESIN.

2. FINISH:

CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,
GOLD FLASH ON SOLDER TAILS,
1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.

SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.

LED LIGHT: 1.65µm [65µ"] MIN. Ag PLATED.

2.159µm [85µ"] MIN. TIN PLATED.

3. LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE
PROFILE (FOR 1 CYCLE): ABOVE 160 C FOR 120 SECONDS,
PEAKING AT 260 C FOR 10 SECONDS.

4. LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS
AS NOTE 3.

5. REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC.
109-201, CONDITION B.

△ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

OBSOLETE △6	REEL	YELLOW	GREEN	1.27µm [50µ"]	2=1734819=8
				0.762µm [30µ"]	2=1734819=7
				0.381µm [15µ"]	2=1734819=6
				0.152µm [6µ"]	2=1734819=5
	TRAY	YELLOW	GREEN	1.27µm [50µ"]	2=1734819=4
				0.762µm [30µ"]	2=1734819=3
				0.381µm [15µ"]	2=1734819=2
				0.152µm [6µ"]	2=1734819=1
	PACKAGE	LED 2	LED 1	MIN. GOLD THICKNESS	PART NUMBER
		INDICATOR	COLOR		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
		CHK			
		APVD	NAME		
		PRODUCT SPEC			
		APPLICATION SPEC	MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE		
		WEIGHT			
CUSTOMER DRAWING		SCALE	SHEET		REV
			3 OF 6		A5

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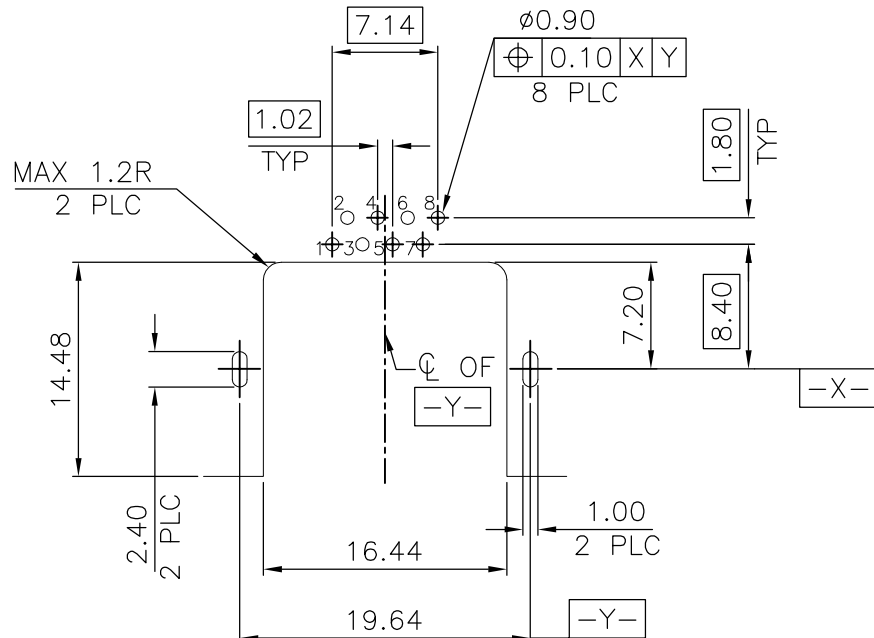
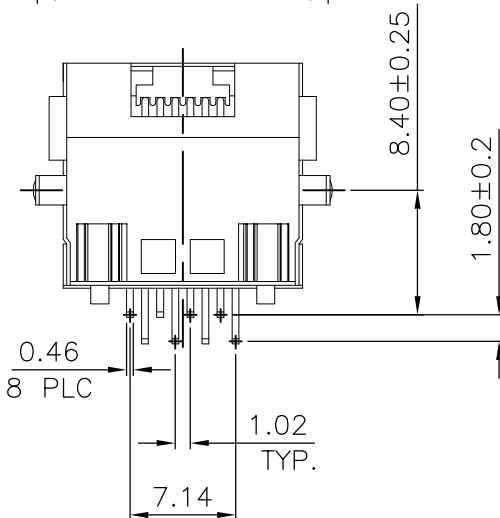
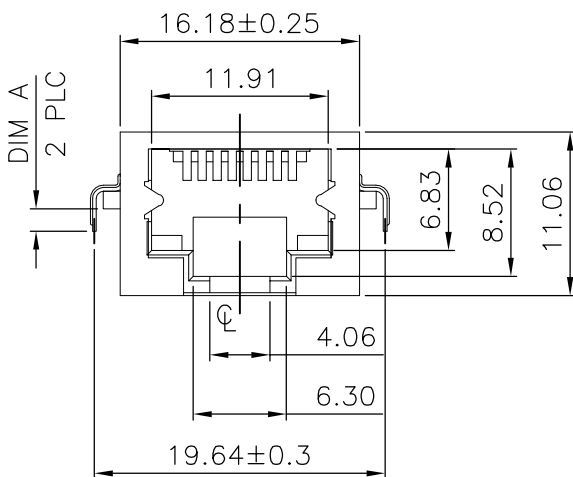
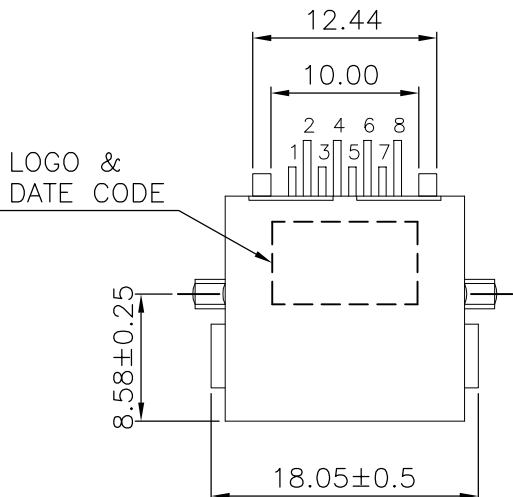
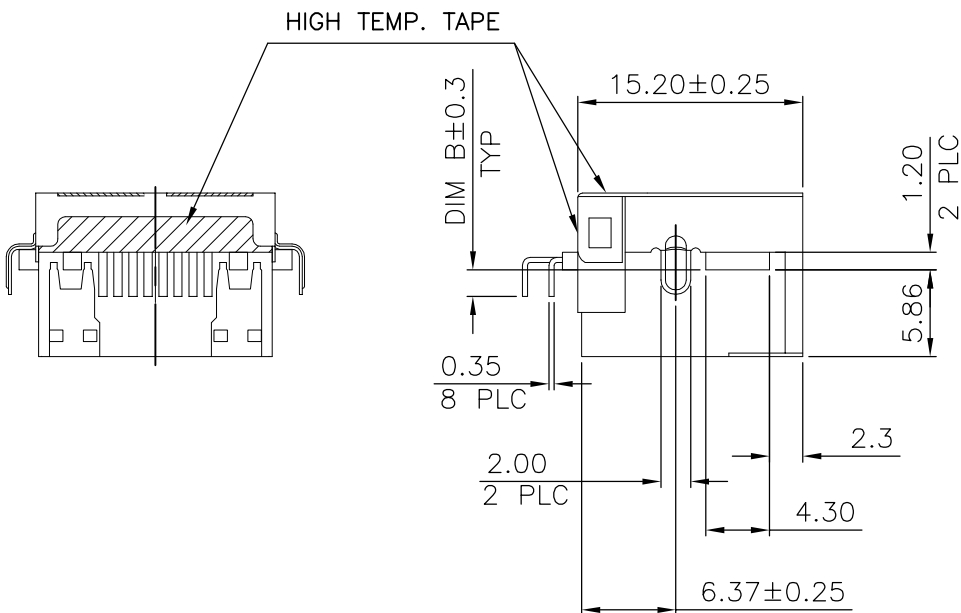
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



RECOMMENDED PCB LAYOUT (THICKNESS: SEE TABLE)
DIMENSION TOLERANCE: (1 PLC: ±0.1 2PLC: ±0.05)
TOP VIEW

NOTE:

- MATERIAL:
HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: BRASS.
- FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,
GOLD FLASH ON SOLDER TAILS,
1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.
- REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC.
109-201, CONDITION B.

		0.8	1.00	1.00	0.152µm [6µ"]	3-1734819-9
					1.27µm [50µ"]	3-1734819-8
OBSOLETE	REEL				0.762µm [30µ"]	3-1734819-7
					0.381µm [15µ"]	3-1734819-6
		1.6	1.80	1.50	0.152µm [6µ"]	3-1734819-5
OBSOLETE	TRAY				1.27µm [50µ"]	3-1734819-4
					0.762µm [30µ"]	3-1734819-3
					0.381µm [15µ"]	3-1734819-2
					0.152µm [6µ"]	3-1734819-1
	PACKAGE	PCB THICKNESS	DIM B	DIM A	MIN. GOLD THICKNESS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity			
		CHK				
		APVD	NAME			
		PRODUCT SPEC				
		APPLICATION SPEC	MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE			
		WEIGHT				
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE	CAGE CODE	DRAWING NO
				A3	00779	C=1734819
				RESTRICTED TO		
MATERIAL		FINISH		SCALE		
SEE NOTE		SEE NOTE		SHEET 4 OF 6		
				REV A5		
				CUSTOMER DRAWING		

4

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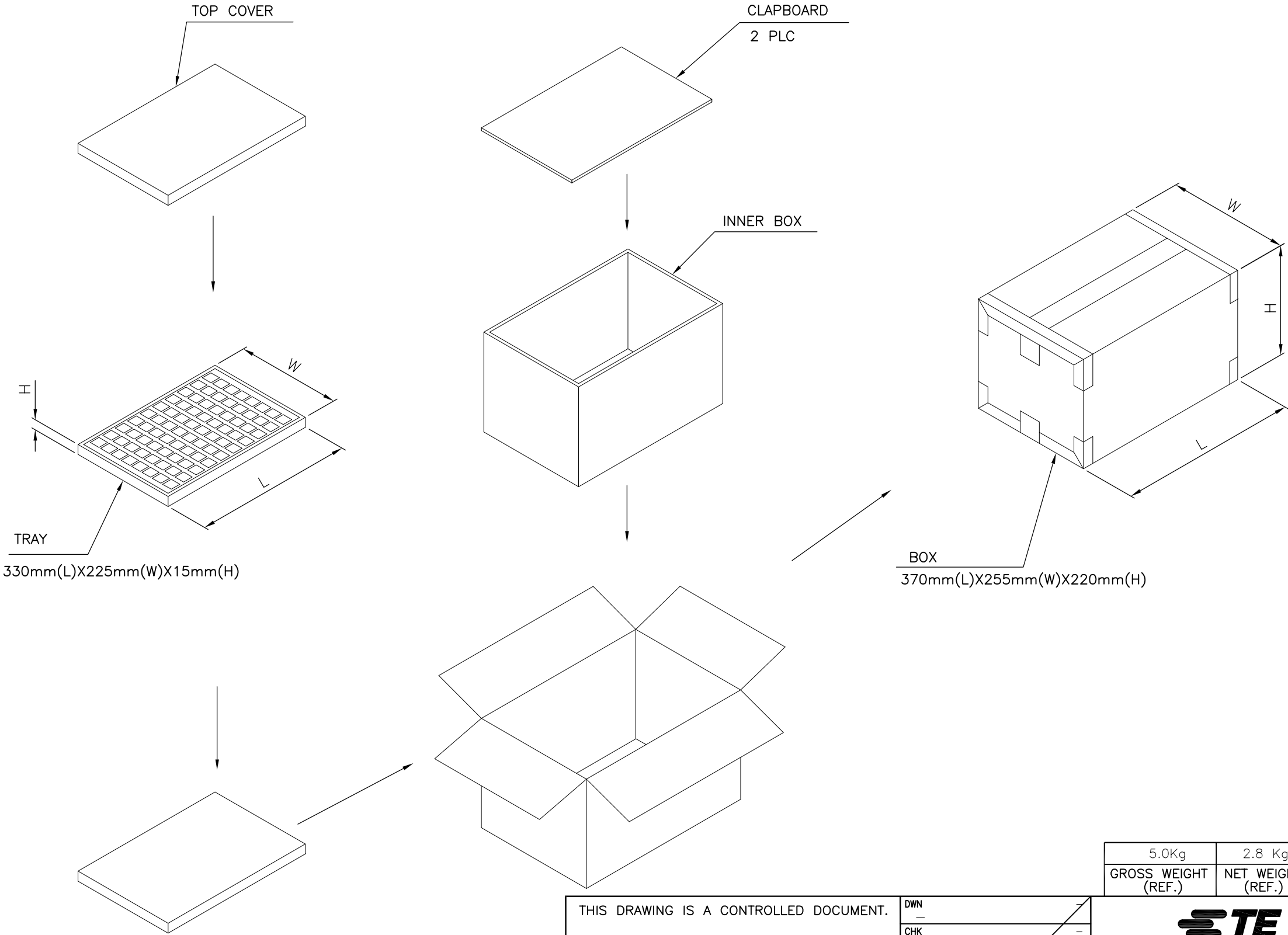
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LOC	DIST	REVISIONS				
DW	—	P	LTR	DESCRIPTION	DATE	DWN
				SEE SHEET 1.		



5.0Kg	2.8 Kg	80	11	880 PCS
GROSS WEIGHT (REF.)	NET WEIGHT (REF.)	PCS/TRAY	TRAYS/BOX	QUANTITY

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DIMENSIONS: MM

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± —
2 PLC ± —
3 PLC ± —
4 PLC ± —
ANGLES ± —
FINISH

DWN —
CHK —
APVD —
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

SCALE —

TE Connectivity

NAME
MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE

SIZE
A3

CAGE CODE
00779

DRAWING NO
C=1734819

RESTRICTED TO
—

SHEET 5 OF 6

REV A5

4

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LOC

DIST

REVISIONS

DW

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

PELLING ANGLE: 165°~180°

LABEL

45

Ø330

6 TAPE & REEL

BAG

ABOUT 280(REF.)mm
UNLOADED SECTION

PRODUCT LOADING
SECTION

ABOUT 280(REF.)mm
UNLOADED SECTION

PULL OUT DIRECTION

1.5

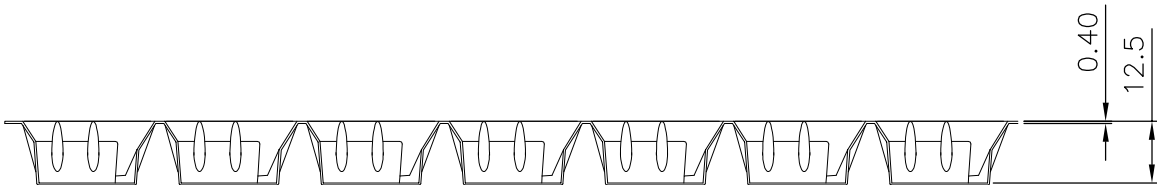
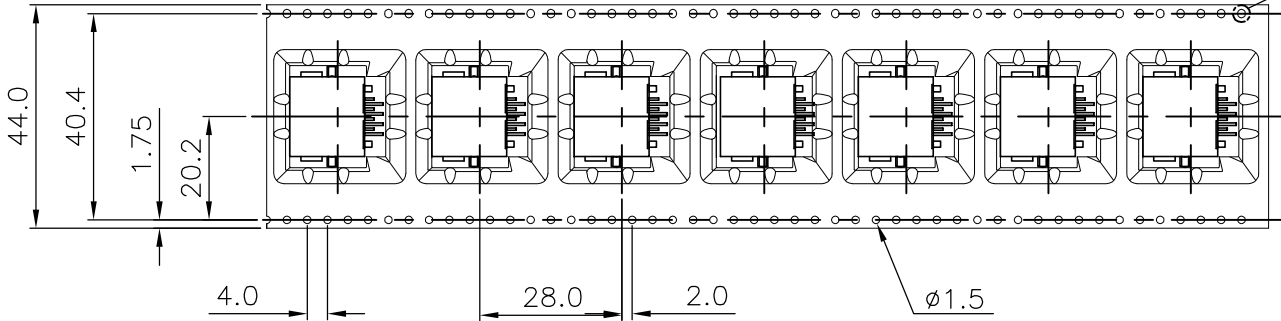
1.7

VOID FILLER

PACKAGE

LABEL

BOX
DIMENSIONS:
345X345X315



5.5 Kg	3.5 Kg	200	6	1200 PCS
GROSS WEIGHT (REF.)	NET WEIGHT (REF.)	PCS/REEL	REELS/BOX	QUANTITY

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DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:
MM

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

MATERIAL

TE

TE Connectivity

NAME

MODULAR JACK, RJ45, SINGLE, SHIELD,
REVERSE, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

1734819

SCALE

SHEET

6 OF 6

REV

A5

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).



Телефон: 8 (812) 309-75-97 (многоканальный)

Факс: 8 (812) 320-03-32

Электронная почта: ocean@oceanchips.ru

Web: <http://oceanchips.ru/>

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, д. 2, корп. 4, лит. А