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P	LTR	DESCRIPTION	DATE	DWN	APVD
D		REVISED PER ECO-16-016188	28OCT2016	LL	SH

LED SCHEMATIC	
LED1	LED2
GREEN	YELLOW
9- +10	11- +12
FOR 1734577-X	

LED SCHEMATIC	
LED1	LED2
GREEN	GREEN
9- +10	11- +12
FOR 1-1734577-X 6-1734577-X	

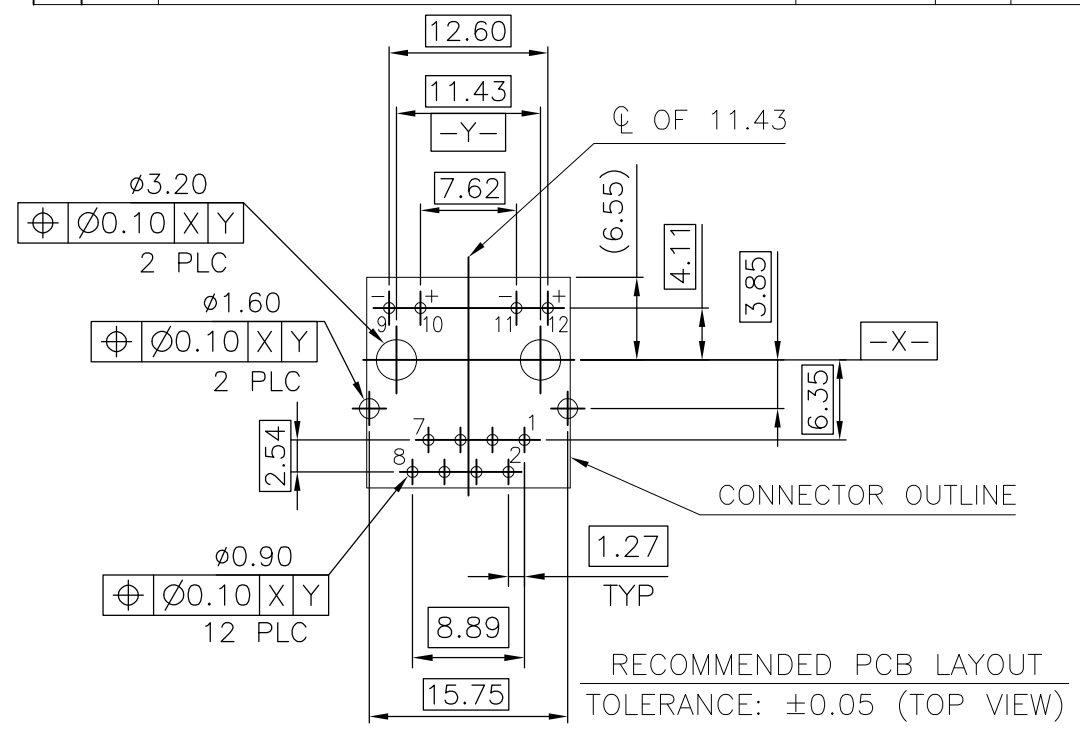
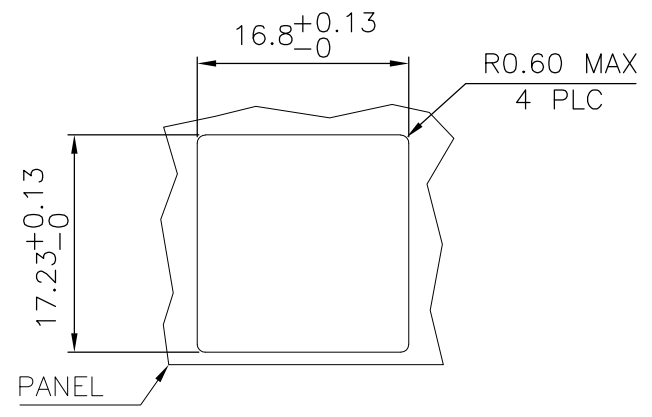
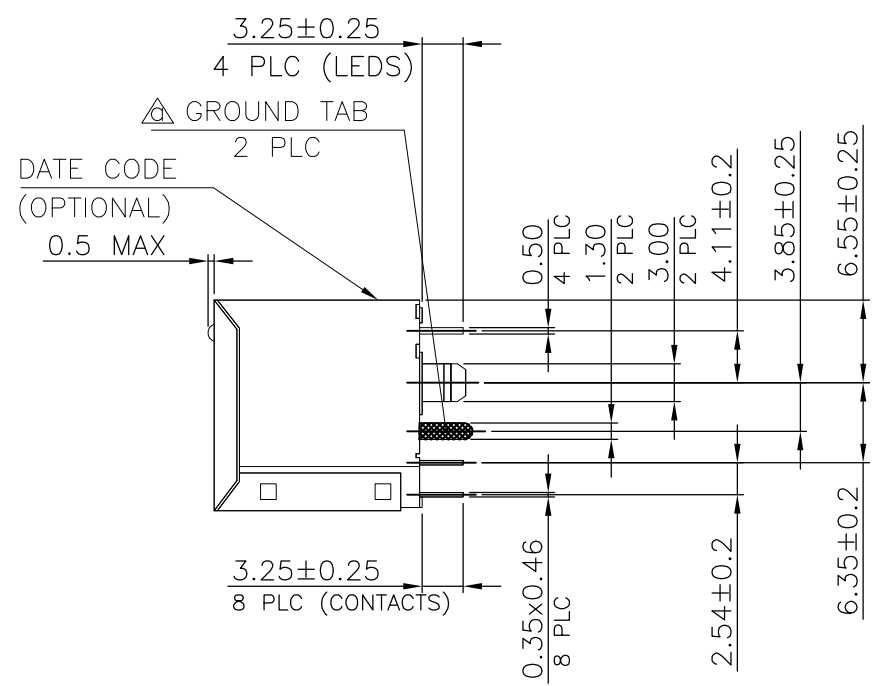
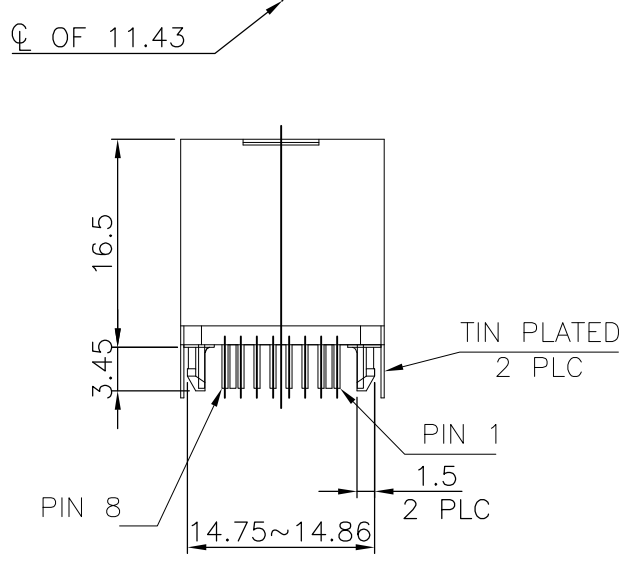
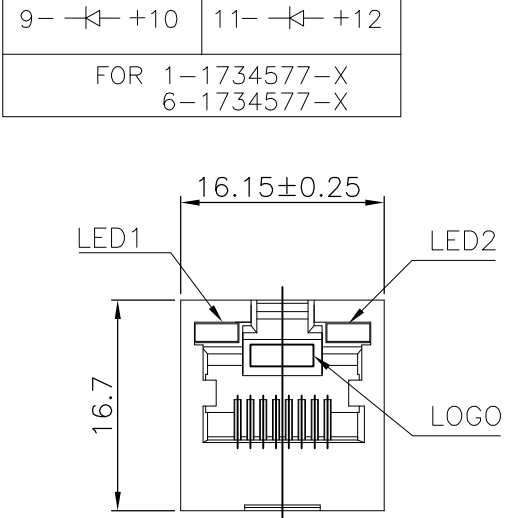
LED SCHEMATIC	
LED1	LED2
RED GREEN	RED GREEN
9- +10	11- +12
FOR 2-1734577-X	

LED SCHEMATIC	
LED1	LED2
YELLOW	GREEN ORANGE
9- +10	11- +12
FOR 4-1734577-1	

LED SCHEMATIC	
LED1	LED2
RED YELLOW	RED GREEN
9- +10	11- +12
FOR 5-1734577-X	

- NOTE:
- MATERIAL:
 - HOUSING: PA46, WITH 30% GF, UL94 V-0, BLACK COLOR.
 - CONTACTS: PHOSPHOR BRONZE.
 - SHELL: BRASS.
 - LED SOLDER TAIL: STEEL.
 - FINISH:
 - CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL AREA, 1.27um [50u"] MIN. NICKEL UNDERPLATING OVERALL. SHELL: 0.508um [20u"] MIN. NICKEL PLATED.
 - a POST DIPPED WITH TIN ON PCB GROUND TABS.
 - LED SOLDER TAIL: 2.032um [80u"] MIN. BRIGHT-TIN PLATED.
 - LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160°C FOR 120 SECONDS, PEAKING AT 245°C FOR 20~40 SECONDS.
 - LED DEFECT RATE IS 6000PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.
 - WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.
 - OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

MODULAR JACK WITH LED



OBSOLETE	WITH	RED/ GREEN	RED/ YELLOW	1.27um [50u"]	5-1734577-4
		GREEN/ ORANGE	YELLOW	0.762um [30u"]	4-1734577-1
OBSOLETE	WITH	RED/ GREEN	RED/ GREEN	1.27um [50u"]	2-1734577-4
				0.762um [30u"]	2-1734577-3
				0.381um [15u"]	2-1734577-2
				0.152um [6u"]	2-1734577-1
OBSOLETE	WITHOUT	GREEN	GREEN	0.762um [30u"]	6-1734577-3
				1.27um [50u"]	1-1734577-4
	0.762um [30u"]			1-1734577-3	
	0.381um [15u"]			4-1734577-2	
	0.152um [6u"]			1-1734577-1	
	WITH			YELLOW	GREEN
0.762um [30u"]	1734577-3				
0.381um [15u"]	1734577-2				
0.152um [6u"]	1734577-1				
DATE CODE	LED2	LED1	MIN. GOLD THICKNESS	PART NUMBER	
	INDICATOR COLOR				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HSING 21JUL2009	TE Connectivity		
		CHK S. CHIEN 21JUL2009			
		APVD W. KODAMA 21JUL2009	NAME		
		PRODUCT SPEC 108-57527	MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE.		
		APPLICATION SPEC	-		
		WEIGHT 6.55 GRAMS	SIZE A3	CAGE CODE 00779	DRAWING NO C-1734577
MATERIAL SEE NOTE		FINISH SEE NOTE	RESTRICTED TO -		
		CUSTOMER DRAWING	SCALE 1:1	SHEET 1 OF 5	REV D

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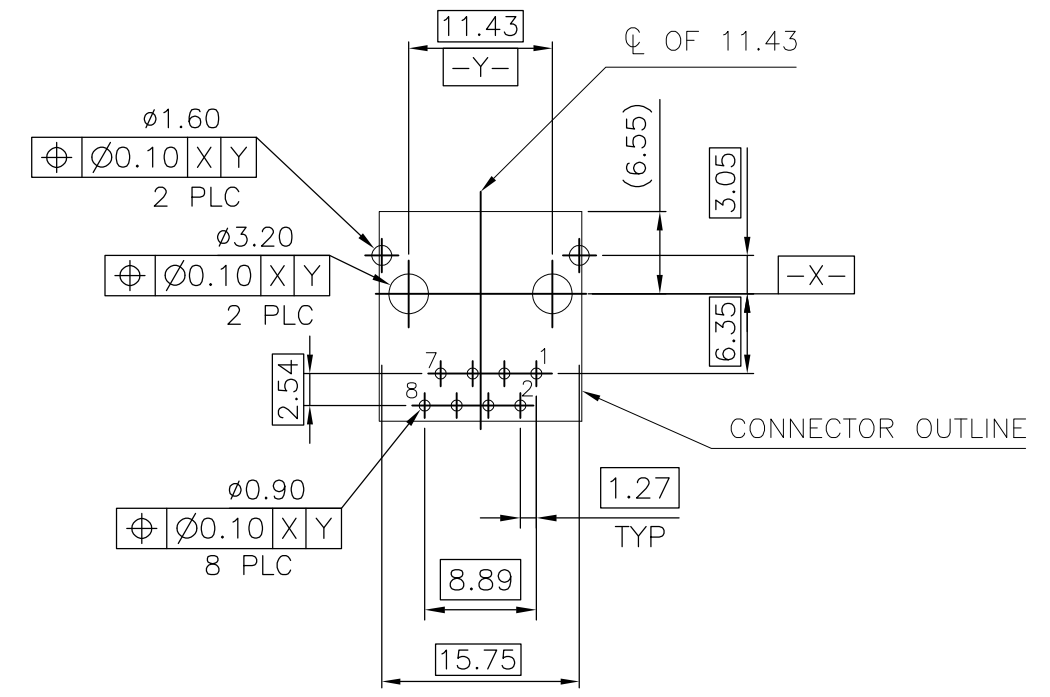
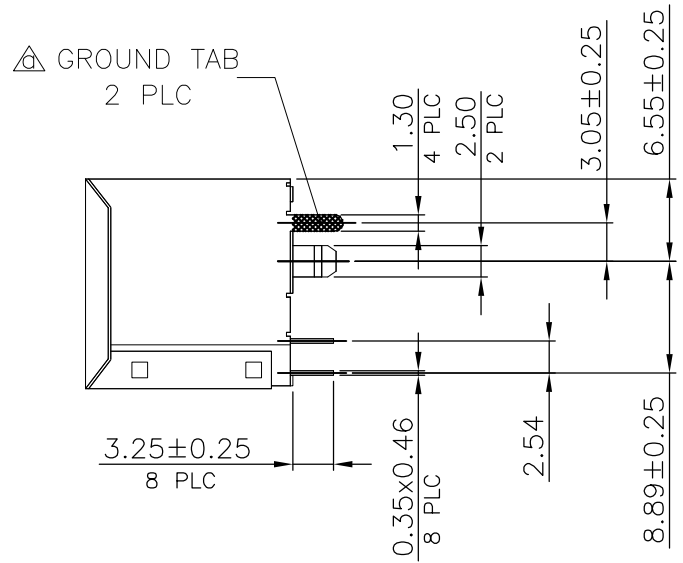
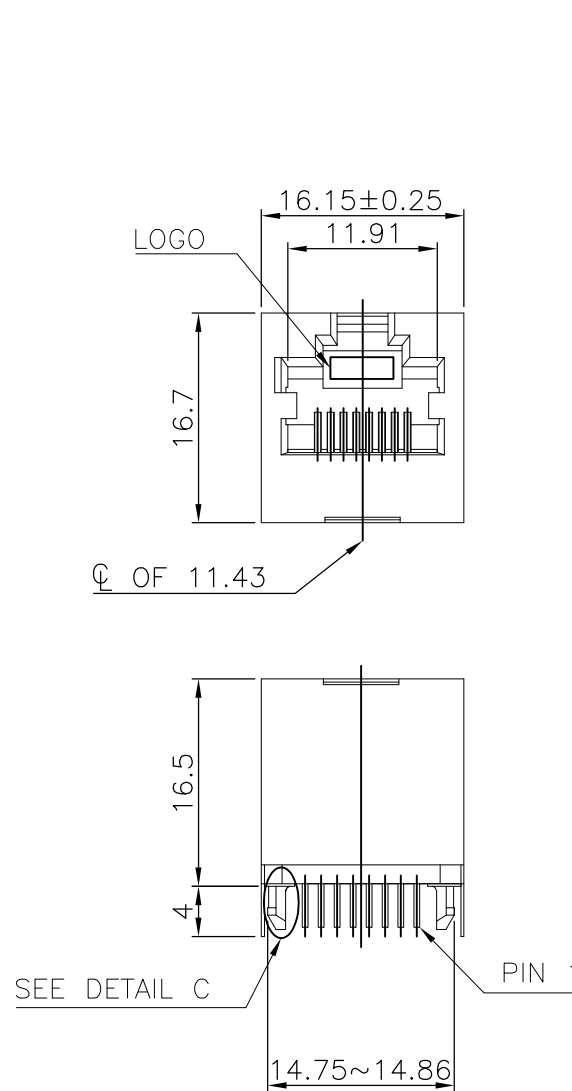
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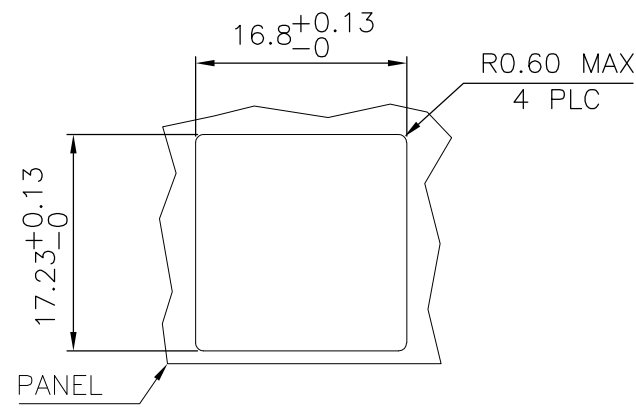
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

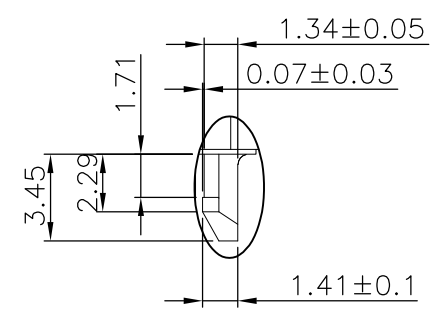
MODULAR JACK WITHOUT LED



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05 (TOP VIEW)



RECOMMENDED SUGGESTED PANEL CUTOUT



DETAIL C (SCALE 2:1)

- NOTE:
- MATERIAL:
HOUSING: PA46, 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 TAIL, WITH ENTIRE CONTACT UNDERPLATED
1.27µm [50µ"] MIN. NICKEL.
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.
POST DIPPED WITH TIN ON PCB GROUND TABS.
 - WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.
 - OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

MIN. GOLD THICKNESS	PART NUMBER
1.27µm [50µ"]	3-1734577-5
1.27µm [50µ"]	3-1734577-4
0.762µm [30µ"]	3-1734577-3
0.381µm [15µ"]	3-1734577-2
0.152µm [6µ"]	3-1734577-1

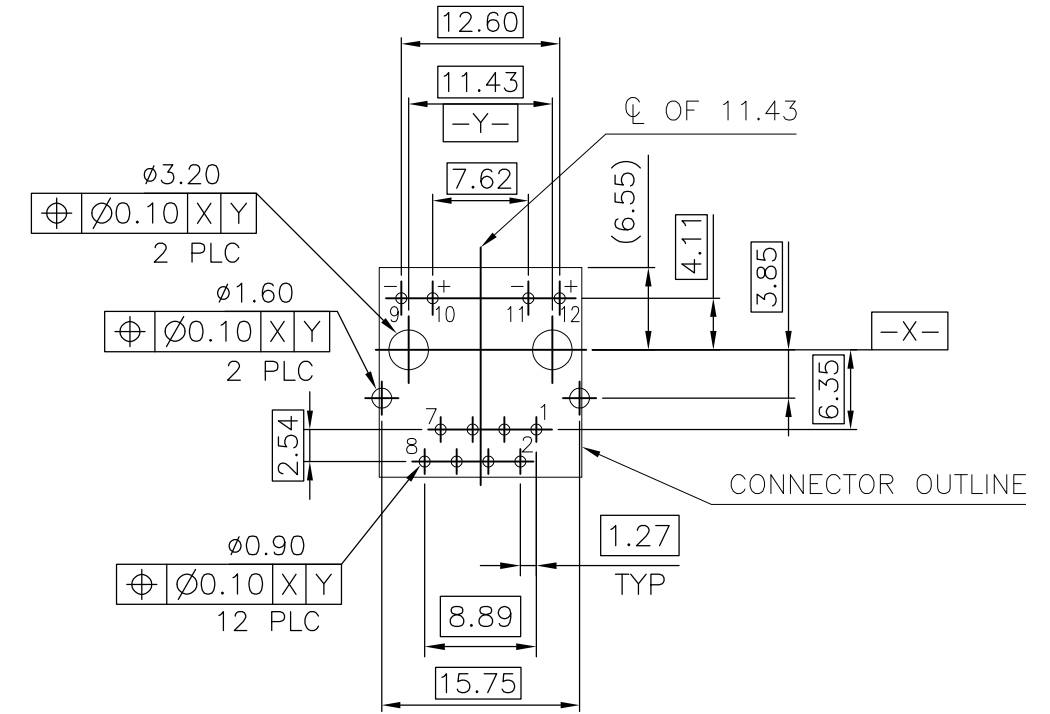
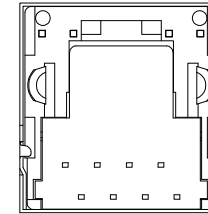
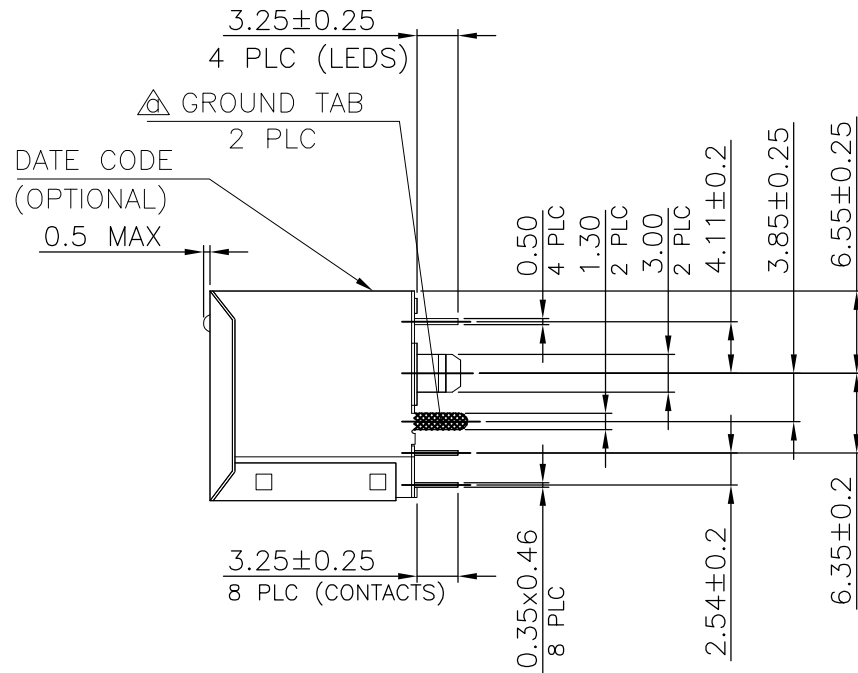
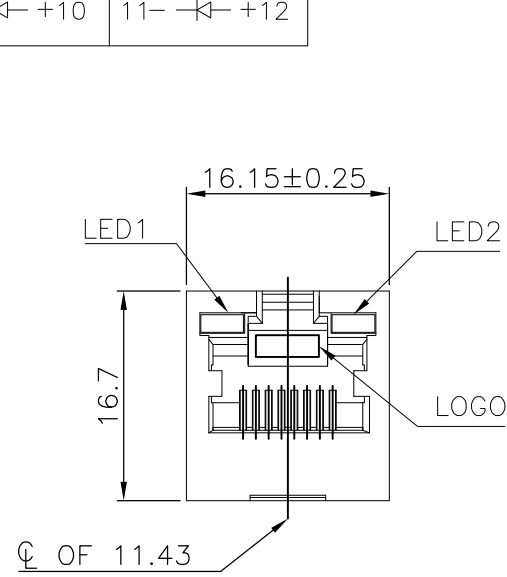
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HSING 21JUL2009	<p>TE Connectivity</p> <p>MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE.</p>											
DIMENSIONS: mm		CHK S. CHIEN 21JUL2009												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD W. KODAMA 21JUL2009												
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± 0.3</td></tr> <tr><td>2 PLC</td><td>± 0.2</td></tr> <tr><td>3 PLC</td><td>± 0.15</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± 3'</td></tr> </table>		0 PLC				± -	1 PLC	± 0.3	2 PLC	± 0.2	3 PLC	± 0.15	4 PLC	± -
0 PLC	± -													
1 PLC	± 0.3													
2 PLC	± 0.2													
3 PLC	± 0.15													
4 PLC	± -													
ANGLES	± 3'													
MATERIAL SEE NOTE	FINISH SEE NOTE	PRODUCT SPEC 108-57527	APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C-1734577	RESTRICTED TO -							
CUSTOMER DRAWING			WEIGHT 6.7 GRAMS	SCALE 1:1	SHEET 2 of 5	REV D								

REVISIONS

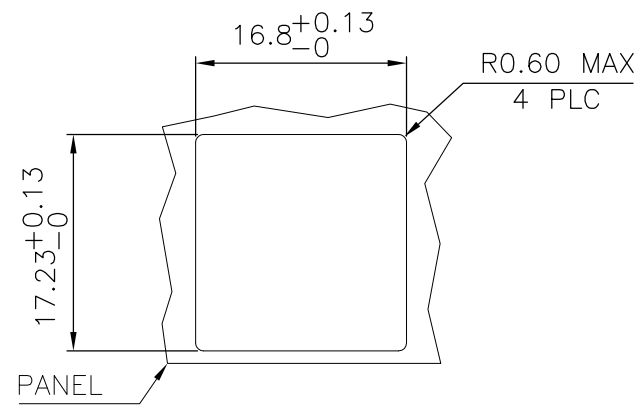
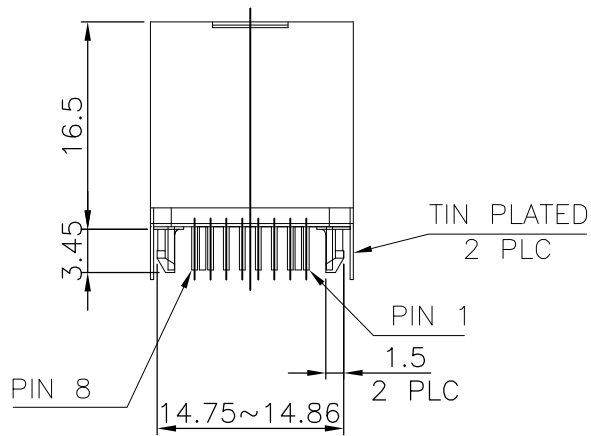
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

LED SCHEMATIC	
LED1	LED2
GREEN	YELLOW
9- +10	11- +12

MODULAR JACK WITH LED



RECOMMENDED PCB LAYOUT TOLERANCE: ±0.05 (TOP VIEW)



RECOMMENDED SUGGESTED PANEL CUTOUT

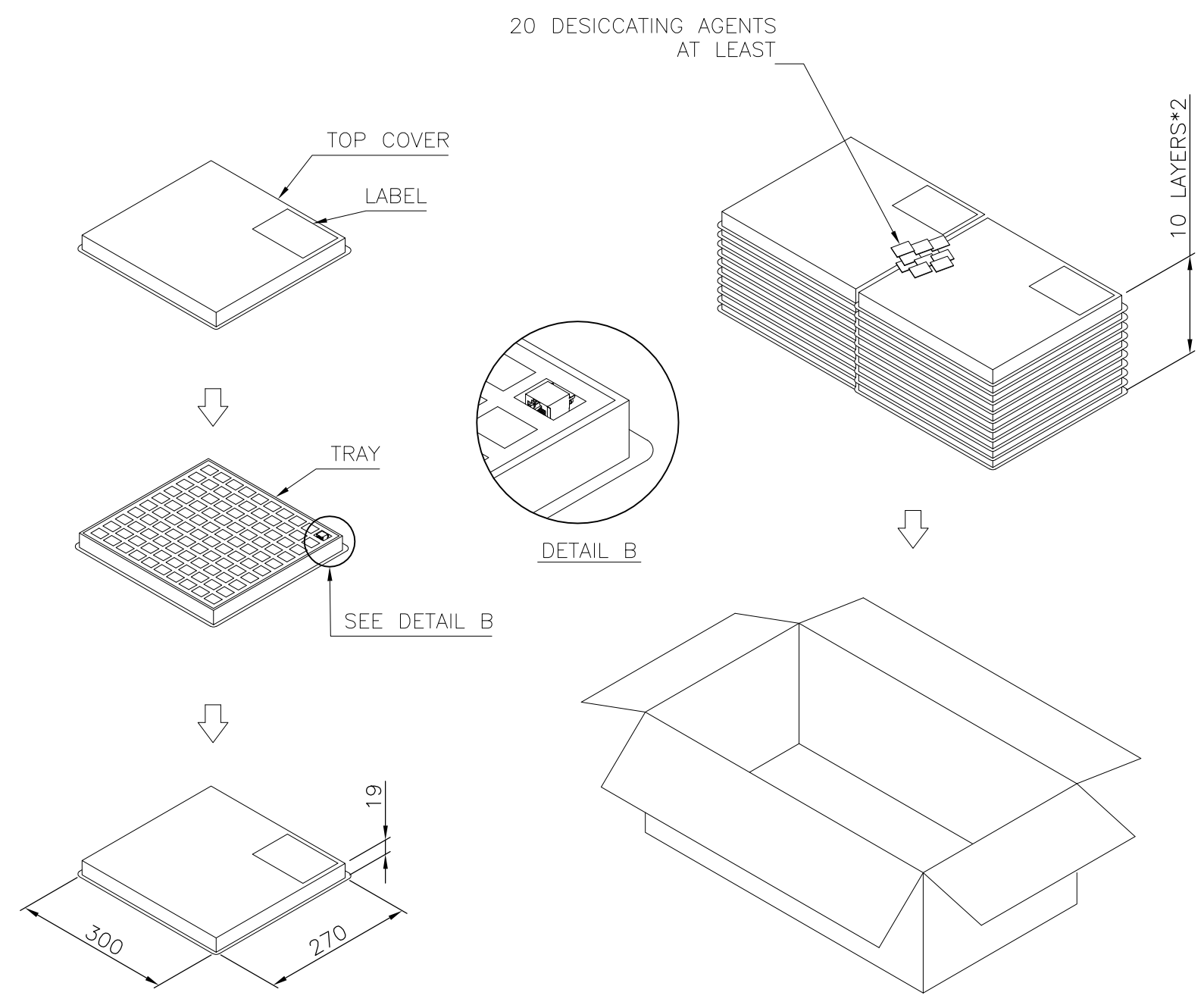
- NOTE:
- MATERIAL:
 - 1.1 HOUSING: PA46, WITH 30% GF, UL94 V-0, BLACK COLOR.
 - 1.2 CONTACTS: PHOSPHOR BRONZE.
 - 1.3 SHELL: BRASS.
 - 1.4 LED SOLDER TAIL: STEEL.
 - FINISH:
 - 2.1 CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL AREA, 1.27µm [50u"] MIN. NICKEL UNDERPLATING OVERALL. SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.
 - a POST DIPPED WITH TIN ON PCB GROUND TABS.
 - LED SOLDER TAIL: 2.032µm [80µ"] MIN. BRIGHT-TIN PLATED.
 - LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160°C FOR 120 SECONDS, PEAKING AT 245°C FOR 20~40 SECONDS.
 - LED DEFECT RATE IS 6000PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.
 - WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.
 - OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI

YELLOW	GREEN	0.762µm [30µ"]	7-1734577-3
LED2	LED1	MIN. GOLD THICKNESS	PART NUMBER
INDICATOR COLOR			

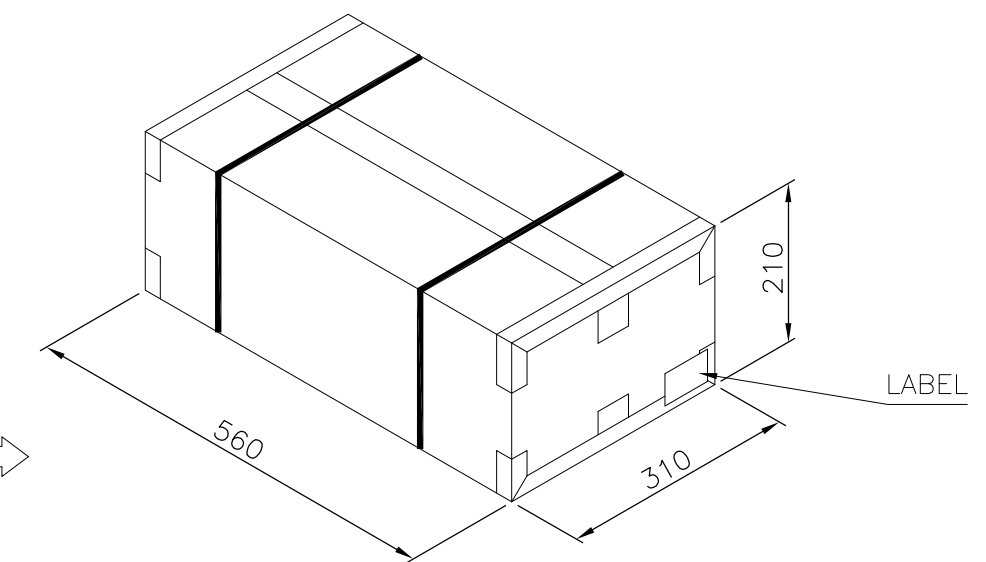
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HSING 21JUL2009	TE Connectivity MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE.											
DIMENSIONS: mm		CHK S. CHIEN 21JUL2009												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD W. KODAMA 21JUL2009												
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ANGLES	± 3'													
MATERIAL SEE NOTE	FINISH SEE NOTE	WEIGHT -	NAME	RESTRICTED TO										
CUSTOMER DRAWING		SIZE A3	CAGE CODE 00779	DRAWING NO C-1734577										
		SCALE 1:1	SHEET 3 of 5	REV D										

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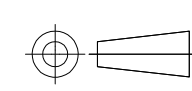
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



- NOTES:
- MATERIAL:
 TRAY: PET.
 POLYLONE: POLYLONE
 SHIPPING BOX: CORRUGATED FIBER.
 - DIMENSION:
 TRAY: L=300mm, W=270mm, H=19mm
 SHIPPING CARTON: L=560mm, W=310mm, H=210mm
 - QUANTITY: SEE TABLE
 - WEIGHT: SEE TABLE



15 KG	13.3 KG	100	20	2000
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAY/BOX	PCS/BOX

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HSING 21JUL2009	 TE Connectivity NAME MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE.				
DIMENSIONS: mm		CHK S. CHIEN 21JUL2009					
		APVD W. KODAMA 21JUL2009					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC					
0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3°		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL SEE NOTE		FINISH SEE NOTE	WEIGHT -	A3	00779	C-1734577	-
CUSTOMER DRAWING			SCALE 1:1	SHEET 4 OF 5	REV D		

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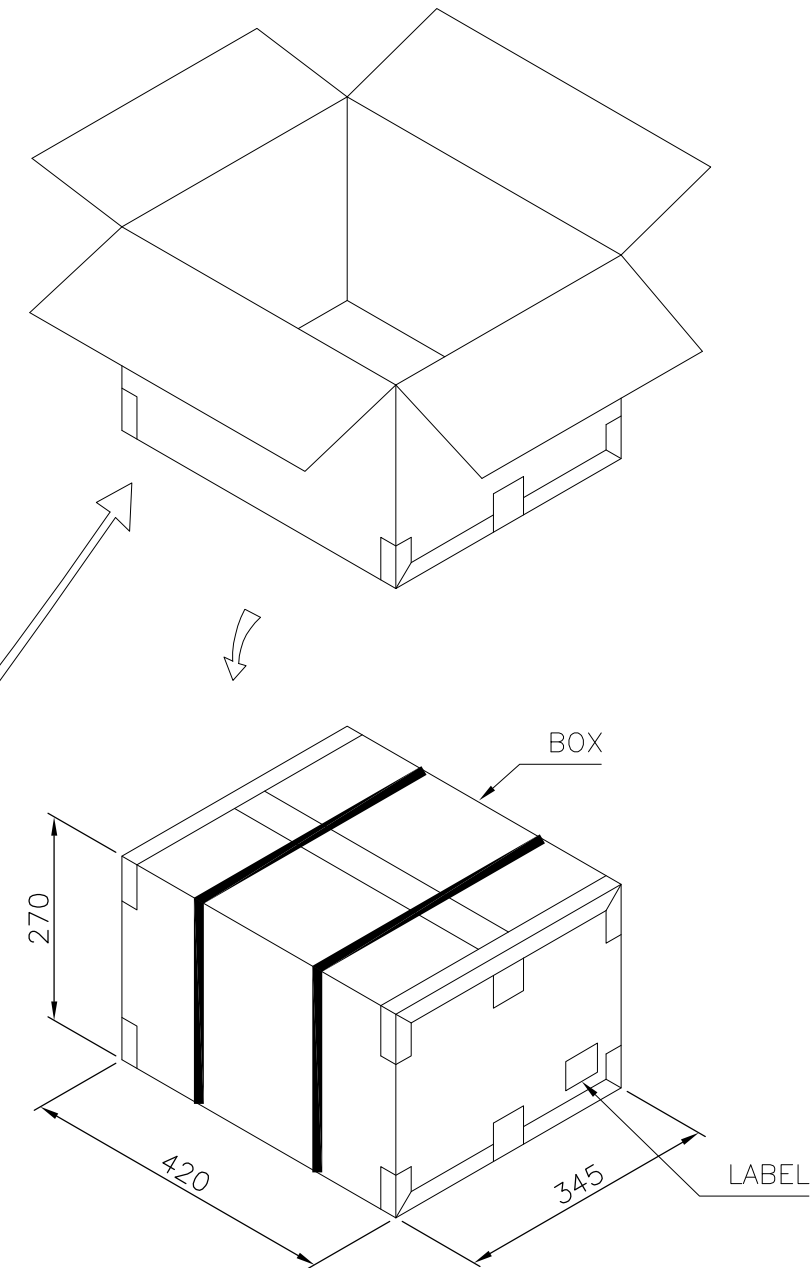
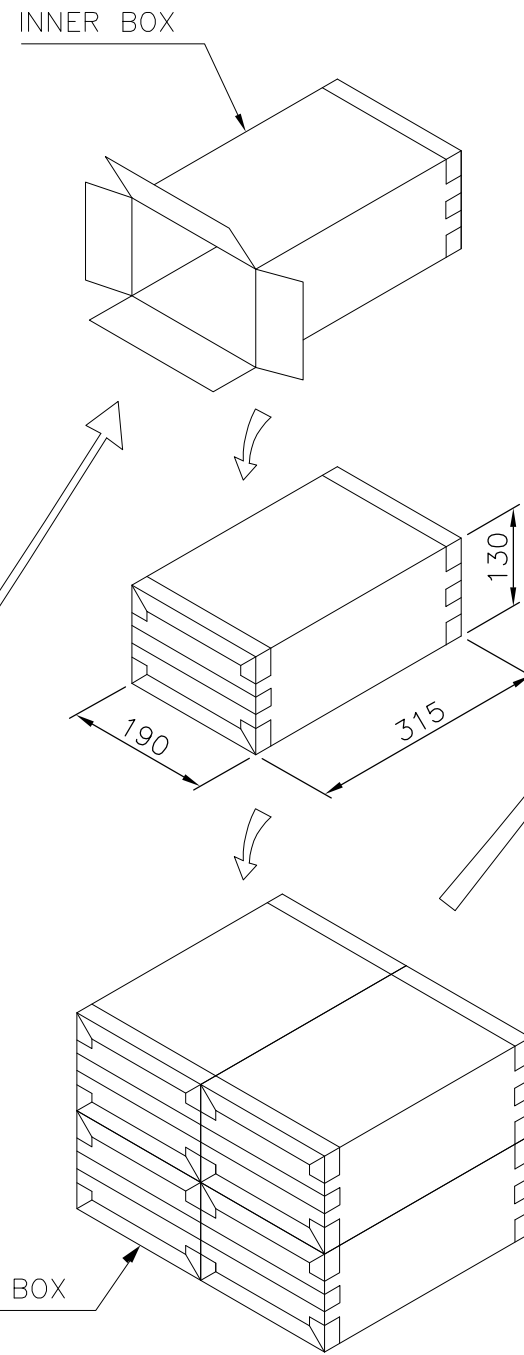
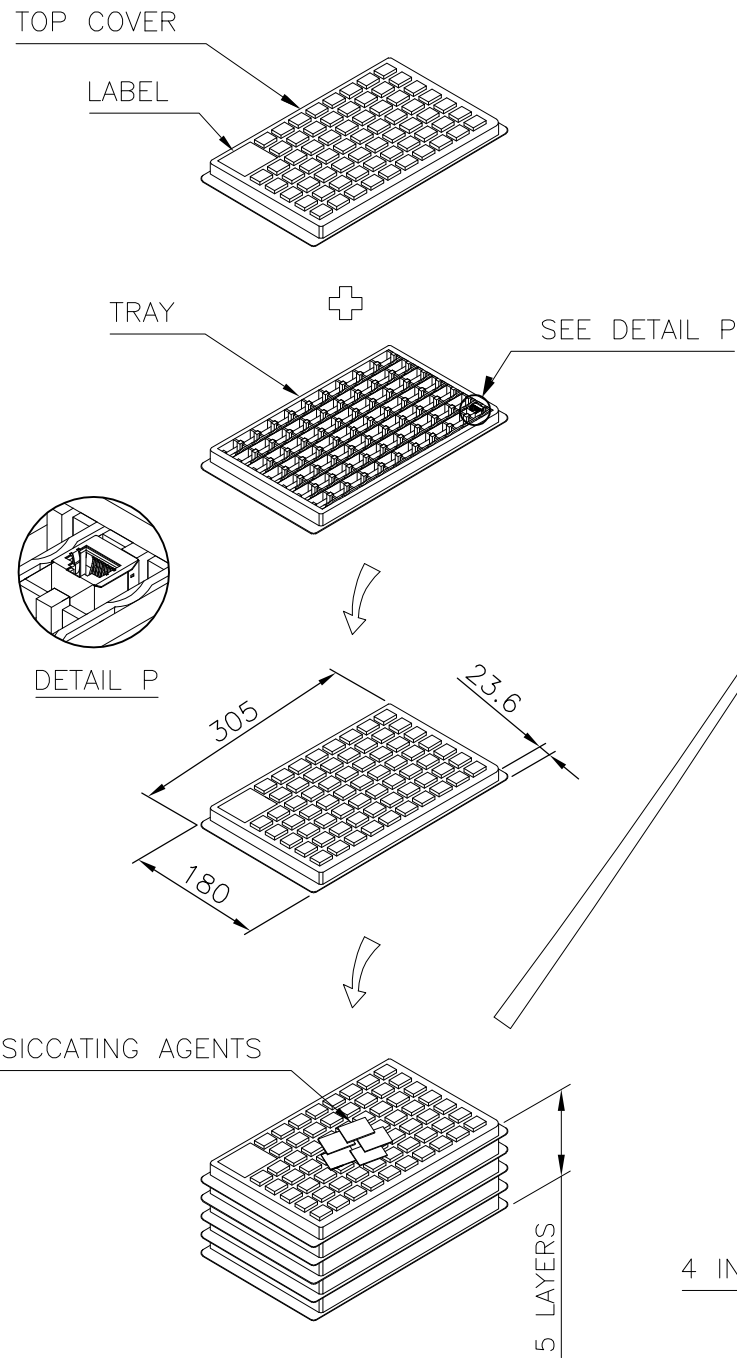
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P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

PACKAGE ONLY FOR 6-1734577-3



NOTES:

1. MATERIAL:

TRAY: PET.
 POLYLONE: POLYLONE
 BOX: CORRUGATED FIBER.

2. DIMENSION:

TRAY: L=308mm, W=180mm, H=23.6mm
 INNER BOX: L=315mm, W=190mm, H=130mm
 BOX: L=420mm, W=345mm, H=275mm

3. QUANTITY: SEE TABLE

4. WEIGHT: SEE TABLE

17.0 KG	13.3 KG	70	350	1400	6-1734577-3
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAY/INNER BOX	PCS/BOX	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HSING 21JUL2009	 TE Connectivity MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE.											
DIMENSIONS: mm		CHK S. CHIEN 21JUL2009												
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MATERIAL SEE NOTE		FINISH SEE NOTE	PRODUCT SPEC -	APPLICATION SPEC -	RESTRICTED TO -									
CUSTOMER DRAWING			SIZE A3	CAGE CODE 00779	DRAWING NO C-1734577									
			SCALE 1:1	SHEET 5 of 5	REV D									

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- 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.);

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JONHON

«JONHON» (основан в 1970 г.)

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«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

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