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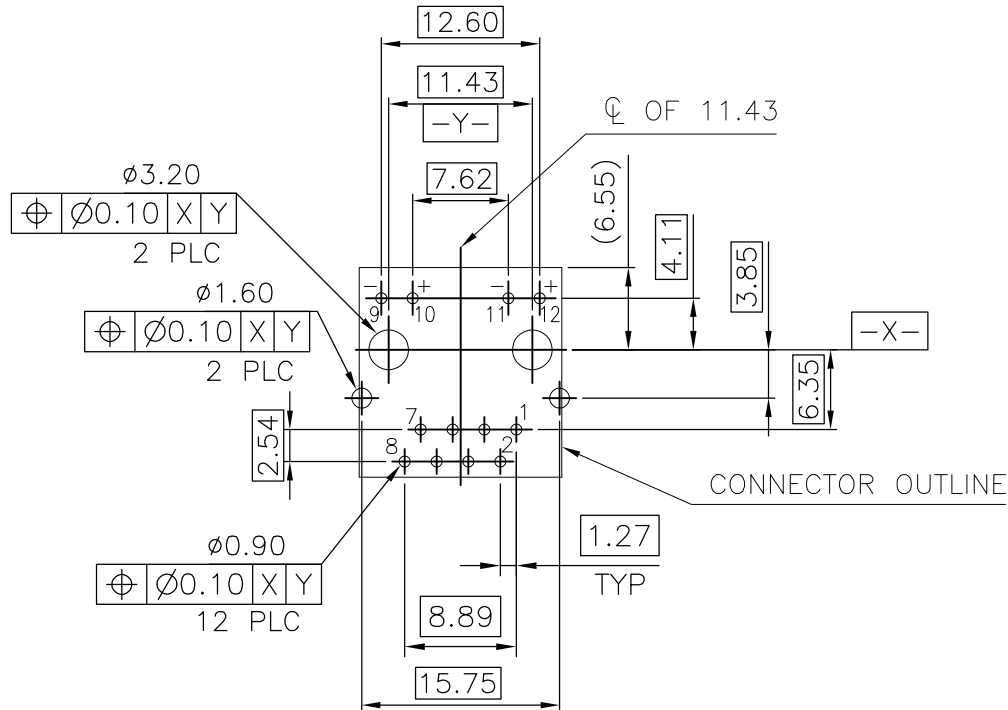
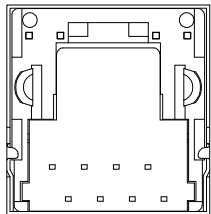
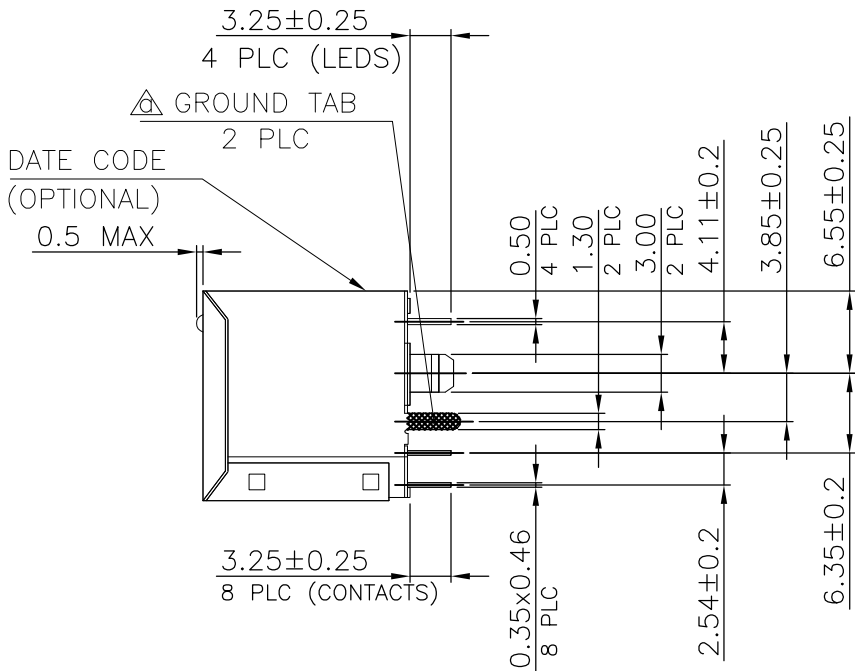
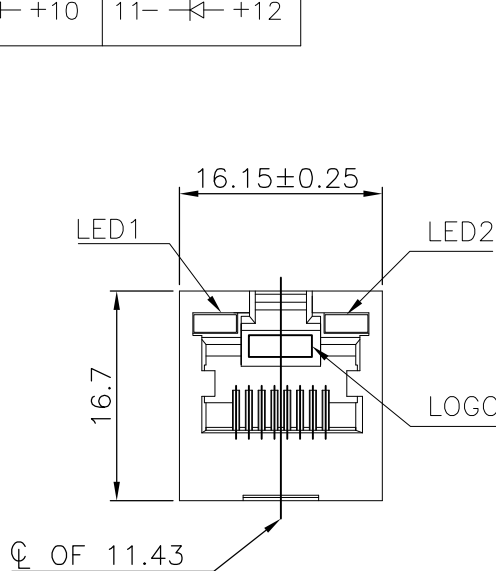
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REVISIONS

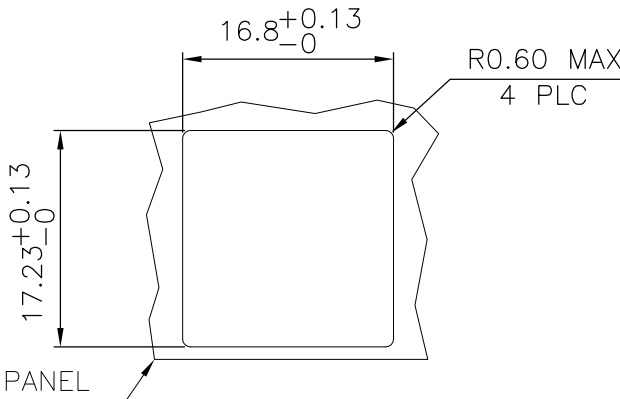
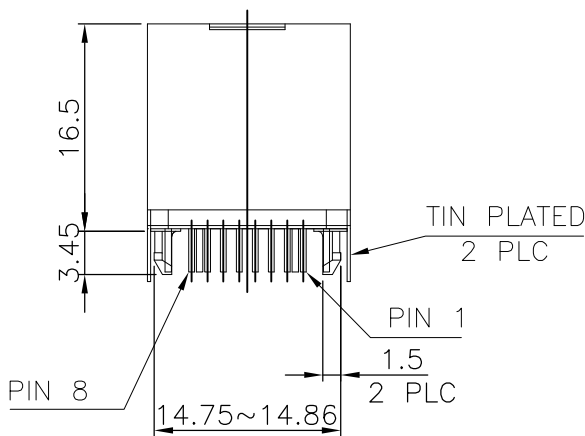
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

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

MODULAR JACK WITH LED



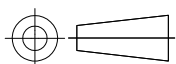
RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05 (TOP VIEW)

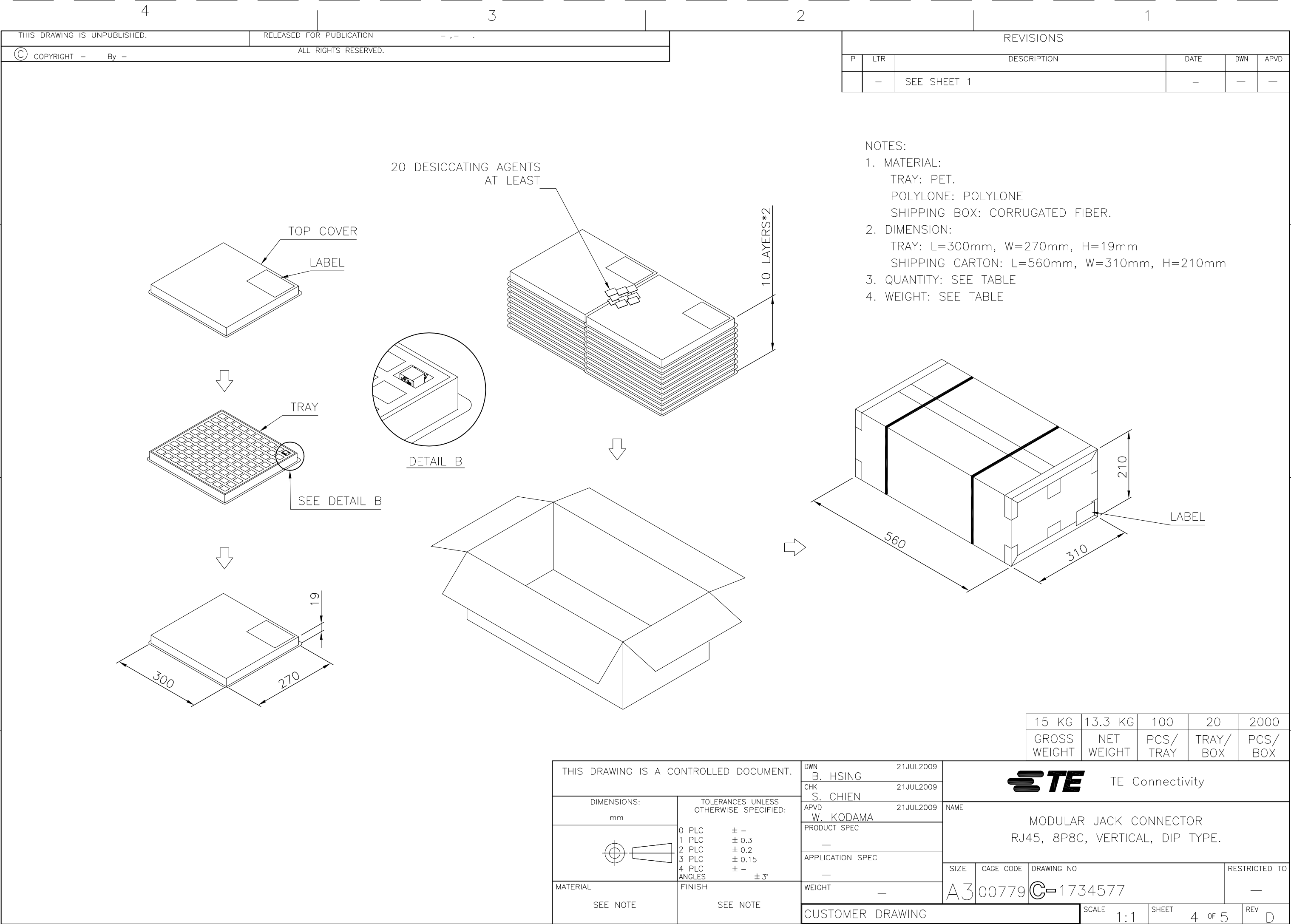


RECOMMENDED SUGGESTED PANEL CUTOUT

- NOTE:
- MATERIAL:
 - 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 [20μ"] MIN. NICKEL PLATED. a POST DIPPED WITH TIN ON PCB GROUND TABS. LED SOLDER TAIL: 2.032um [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			

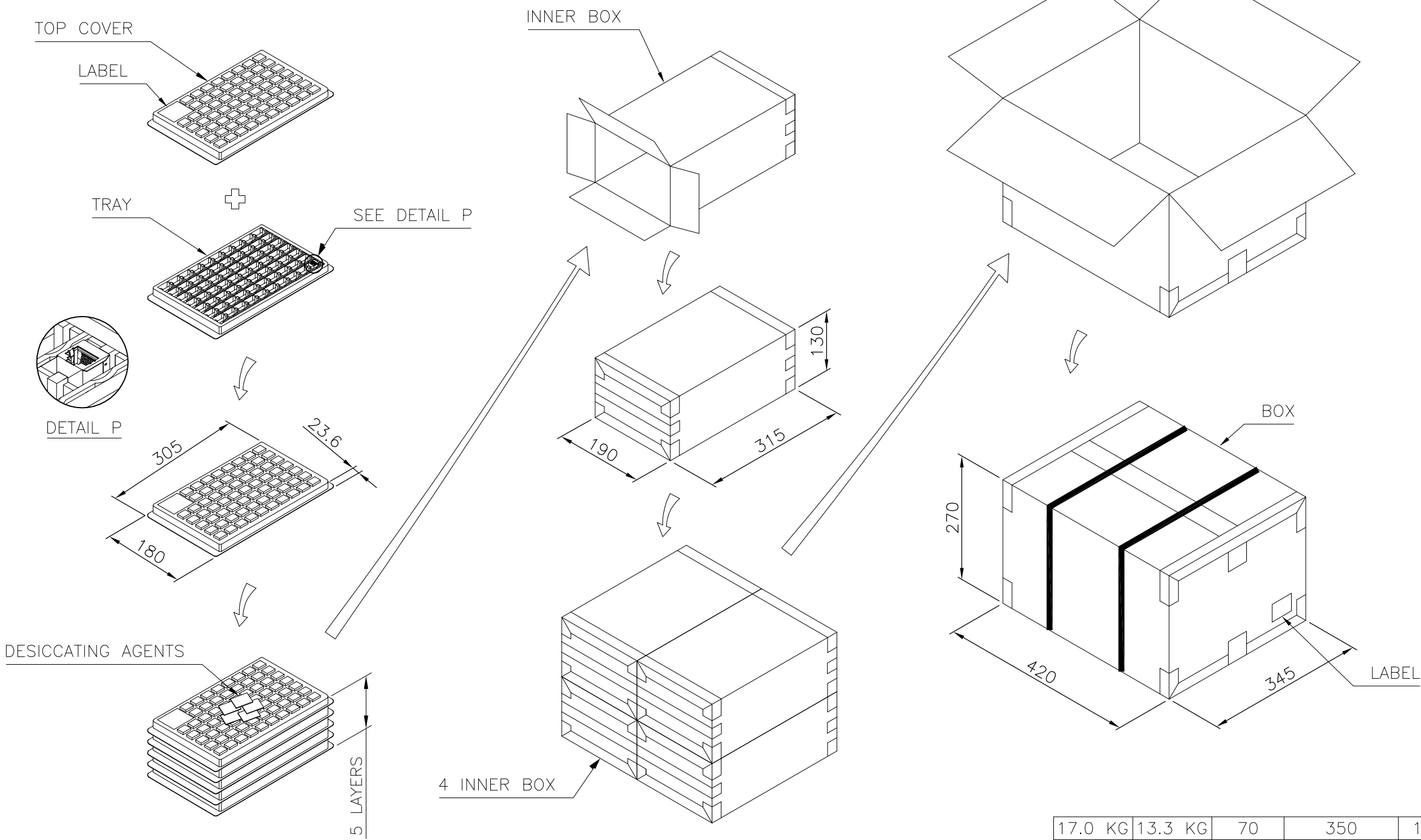
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HSING 21JUL2009	 TE Connectivity				
		CHK S. CHIEN 21JUL2009					
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD W. KODAMA 21JUL2009	NAME				
	0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3°	PRODUCT SPEC —	MODULAR JACK CONNECTOR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



1470-19 (1/15)

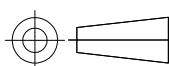
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

PACKAGE ONLY FOR 6-1734577-3



- NOTES:
- MATERIAL:
TRAY: PET.
POLYLONE: POLYLONE
BOX: CORRUGATED FIBER.
 - DIMENSION:
TRAY: L=308mm, W=180mm, H=23.6mm
INNER BOX: L=315mm, W=190mm, H=130mm
BOX: L=420mm, W=345mm, H=275mm
 - QUANTITY: SEE TABLE
 - 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

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

Mouser Electronics

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[TE Connectivity:](#)

[3-1734577-2](#)