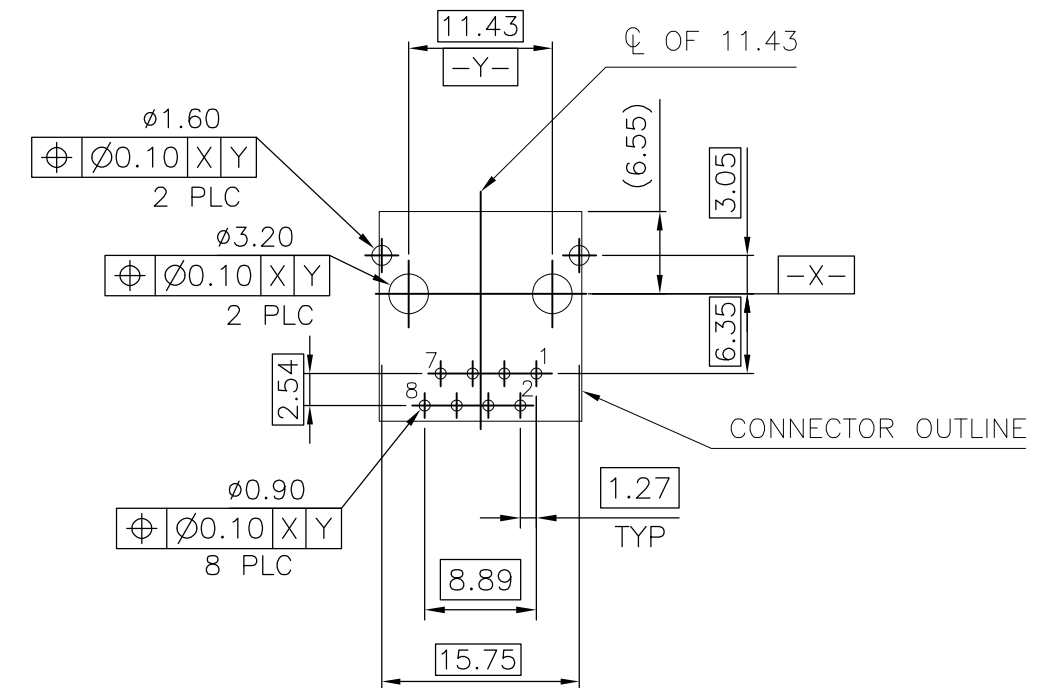
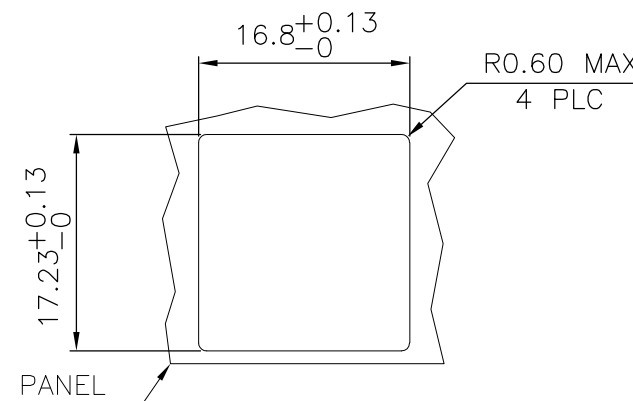


P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

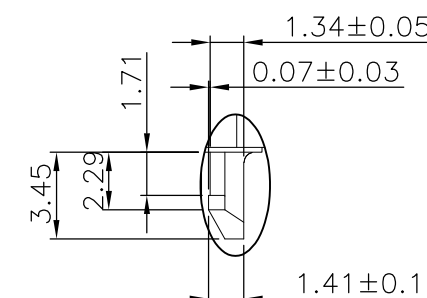
RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05 (TOP VIEW)



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

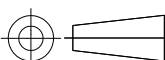


RECOMMENDED	SUGGESTED	PANEL	CUTOUT
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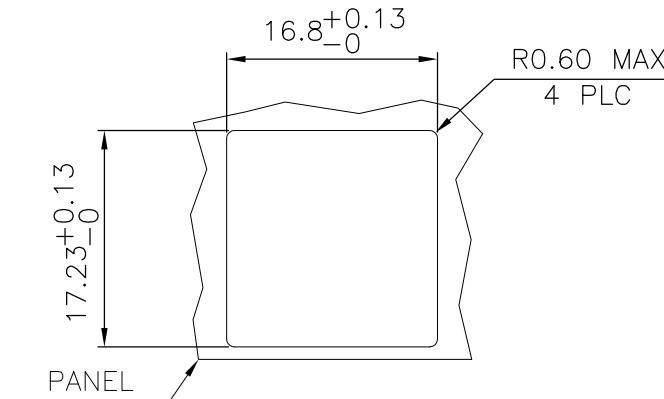
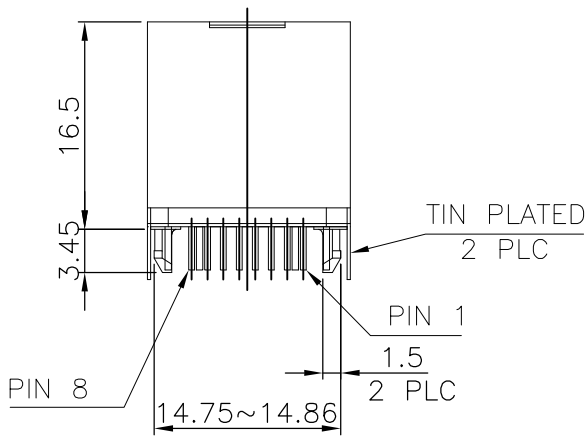
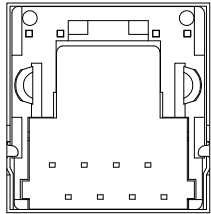
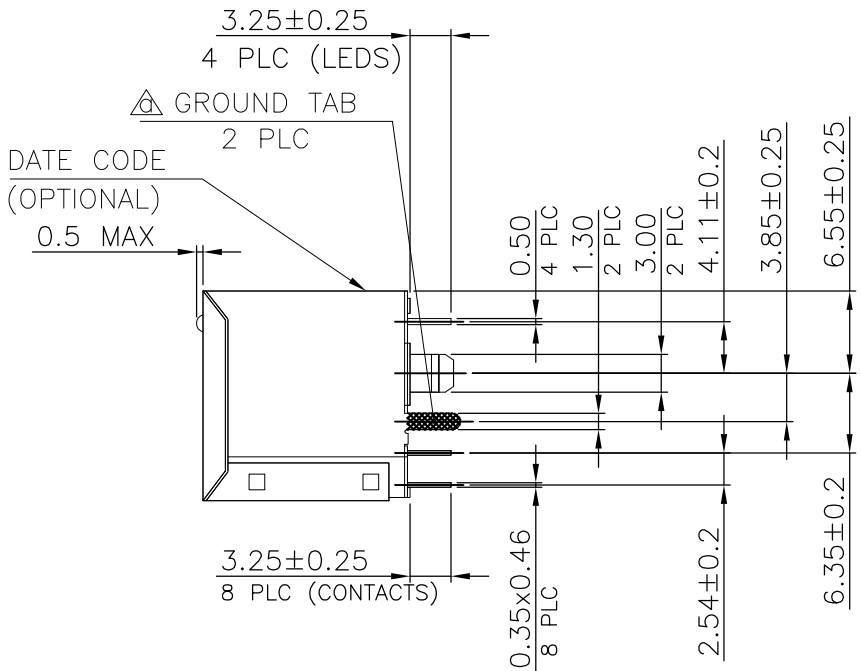
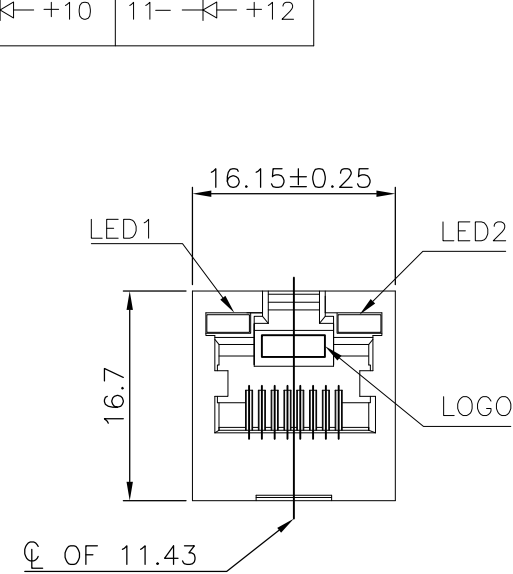
DETAIL C (SCEALE 2:1)

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

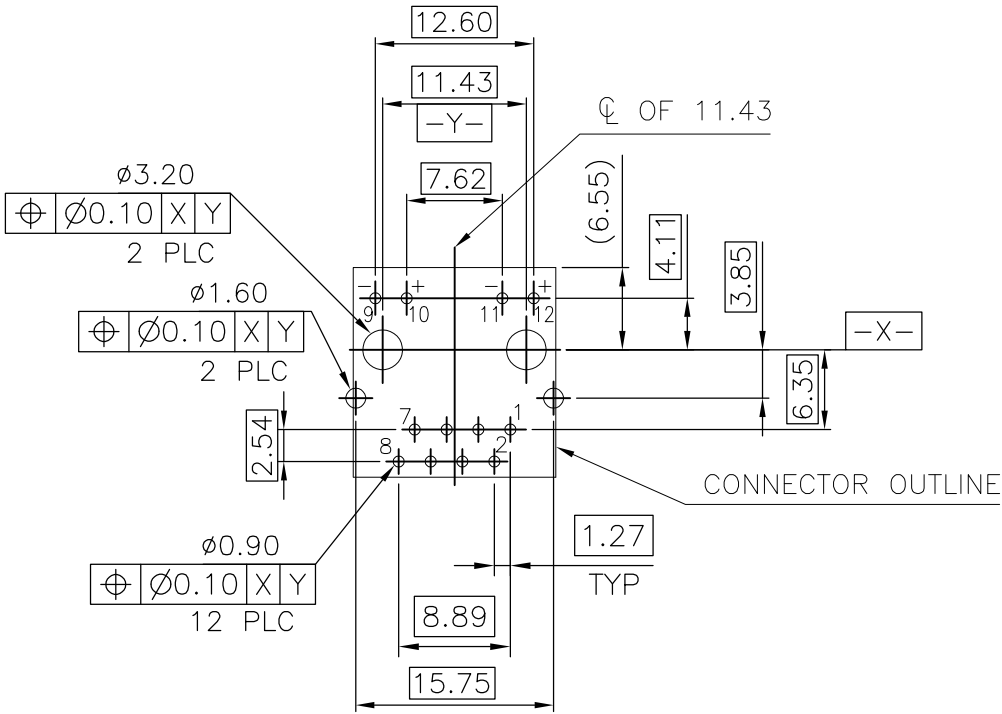
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HSING 21JUL2009		TE Connectivity				
		CHK S. CHIEN 21JUL2009						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME				
		APVD W. KODAMA 21JUL2009		MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE. —				
		PRODUCT SPEC 108-57527						
		APPLICATION SPEC —						
MATERIAL SEE NOTE		FINISH SEE NOTE		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		WEIGHT 6.7 GRAMS		A3	00779	C-1734577	—	
CUSTOMER DRAWING						SCALE	SHEET	REV
						1:1	2 OF 5	D

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

MODULAR JACK WITH LED



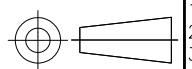
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



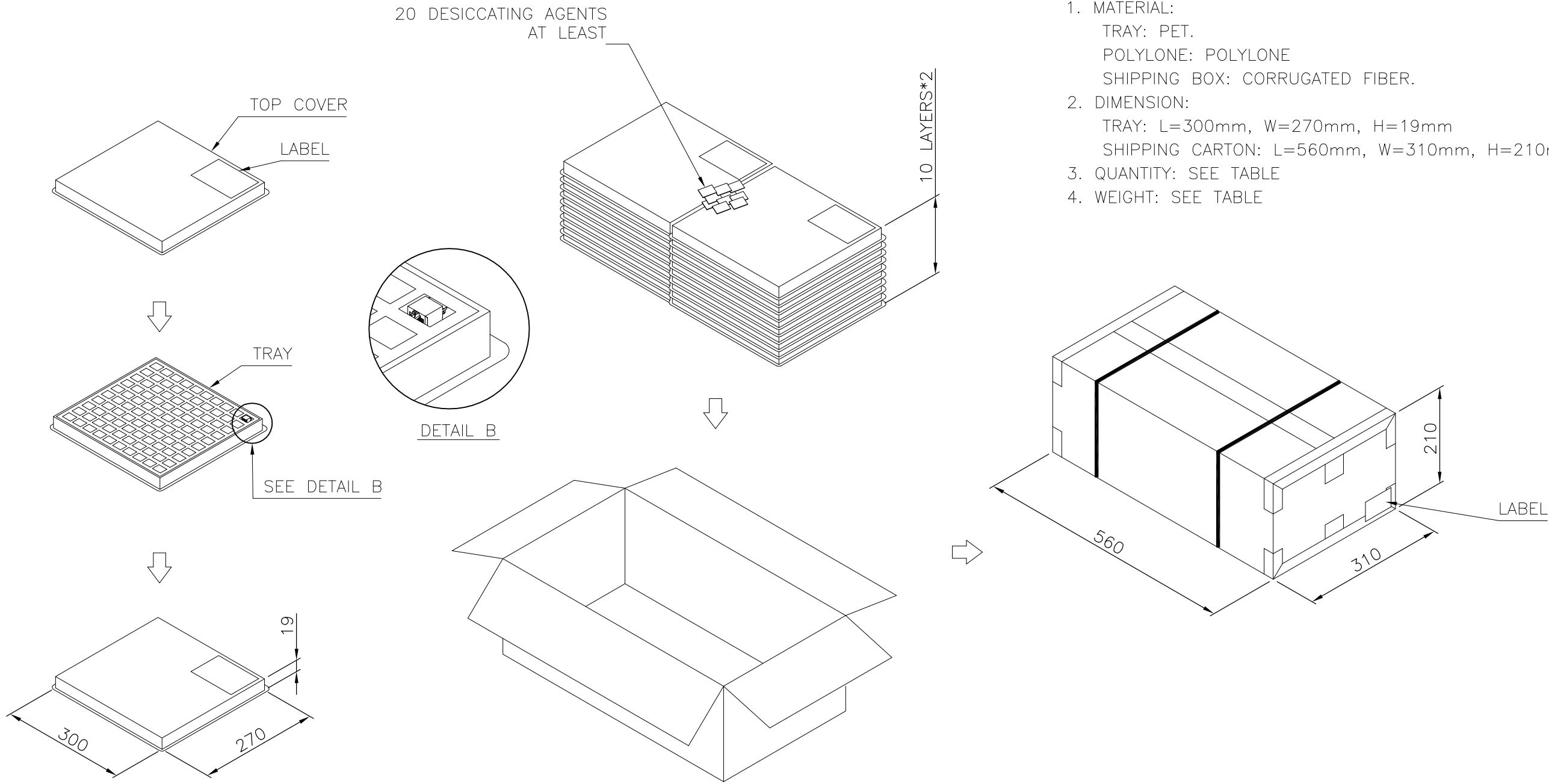
RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05 (TOP VIEW)

- 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			

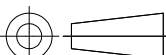
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HSING 21JUL2009	 TE Connectivity	
		CHK S. CHIEN 21JUL2009		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD W. KODAMA 21JUL2009	NAME MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE.	
		PRODUCT SPEC		
	0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3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

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



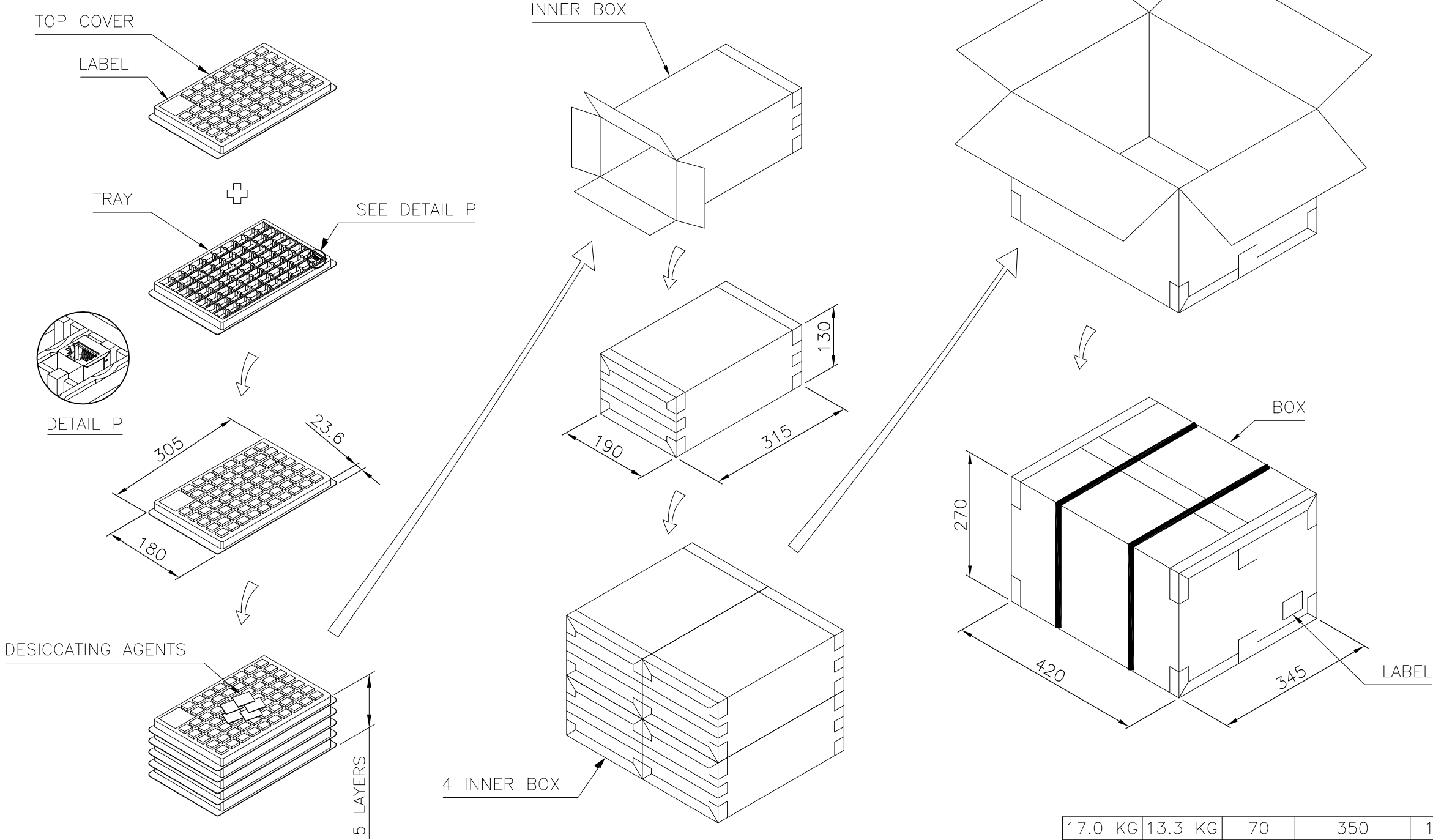
- NOTES:
- MATERIAL:
TRAY: PET.
POLYLONE: POLYLONE
SHIPPING BOX: CORRUGATED FIBER.
 - DIMENSION:
TRAY: L=300mm, W=270mm, H=19mm
SHIPPING CARTON: L=560mm, W=310mm, H=210mm
 - QUANTITY: SEE TABLE
 - WEIGHT: SEE TABLE

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			
		CHK S. CHIEN	21JUL2009				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE.			
		0 PLC ± -					
		1 PLC ± 0.3					
		2 PLC ± 0.2					
		3 PLC ± 0.15		SIZECAGE CODEDRAWING NORESTRICTED TO			
		4 PLC ± -					
		ANGLES ± 3°		A300779C-1734577—			
MATERIAL		FINISH		CUSTOMER DRAWINGSCALE 1:1SHEET 4 of 5REV D			
SEE NOTE		SEE NOTE					

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

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 MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE.	
		PRODUCT SPEC			
	0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3°	APPLICATION SPEC		SIZE A3	
		WEIGHT	-		
MATERIAL SEE NOTE	FINISH SEE NOTE	CUSTOMER DRAWING		SCALE 1:1	SHEET 5 of 5
		CAGE CODE 00779		DRAWING NO C-1734577	RESTRICTED TO REV D

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1734577-1](#)