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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C5	REVISED (ECO-14-012616, EOL PN 5-1734577-4)	30DEC2014	LL	SH

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

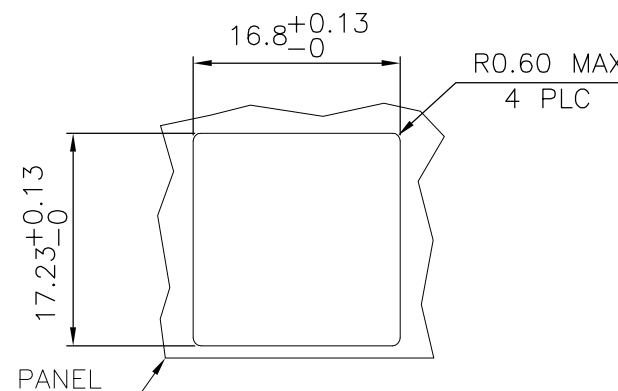
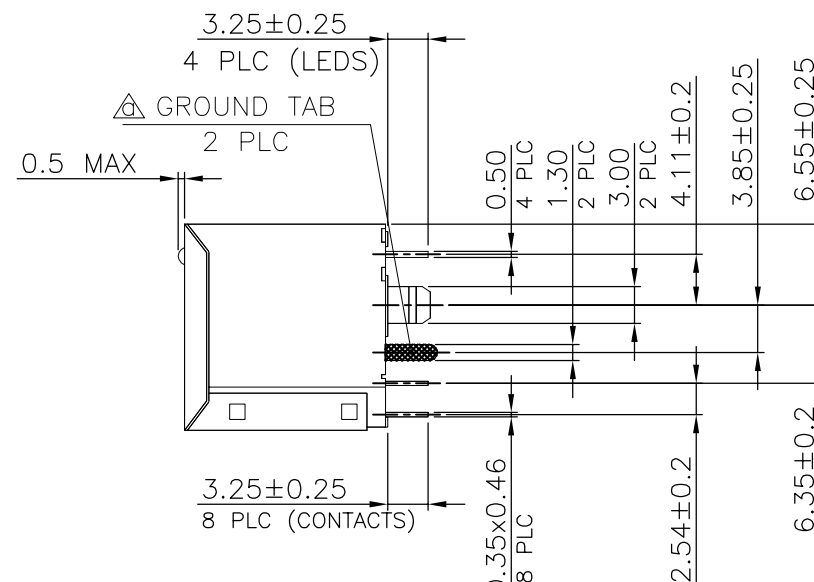
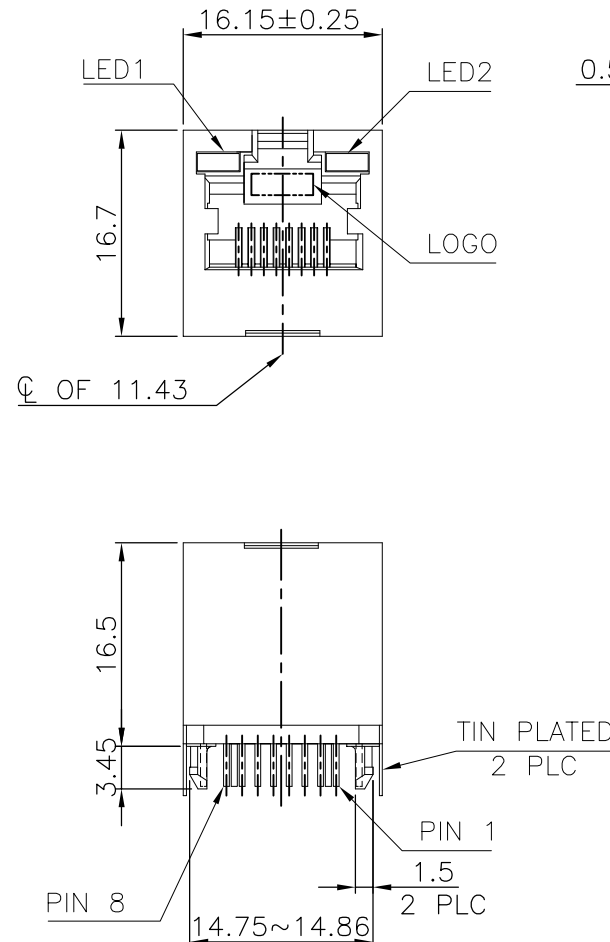
LED SCHEMATIC	
LED1	LED2
GREEN	GREEN
9-  +10	11-  +12
FOR 1-1734577-X	

MODULAR JACK WITH LED

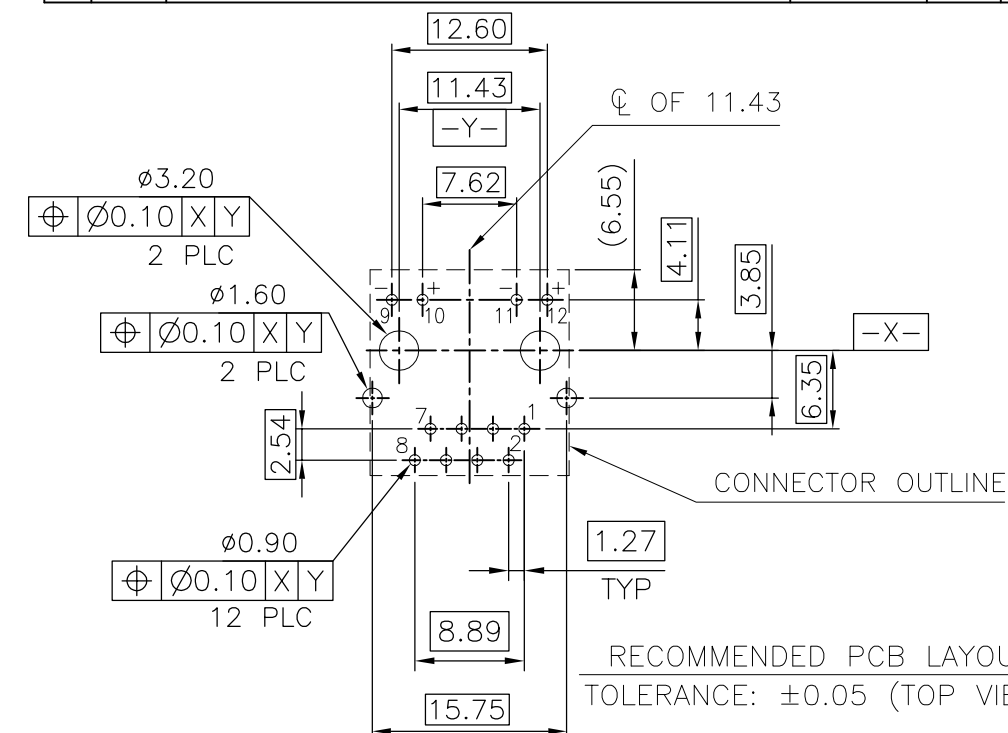
LED SCHEMATIC	
LED1	LED2
RED	RED
9-  +10	11-  +12
GREEN	GREEN
FOR 2-1734577-X	

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

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



RECOMMENDED SUGGESTED PANEL CUTOUT



NOTE:

1. 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.

2. 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: 2.159μm [85μ"] MIN. BRIGHT-TIN PLATED.

3. LED MUST BE REFLOW COMPATIBLE TO FOLLOWING

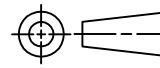
TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160°C FOR 120 SECONDS, PEAKING AT 245°C FOR 20~40 SECONDS.

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

5. WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± -
	1 PLC ± 0.3
	2 PLC ± 0.2
	3 PLC ± 0.15
	4 PLC ± -
	ANGLES ± 3°
MATERIAL	FINISH
SEE NOTE	SEE NOTE

DWN	B. HSING	21JUL2009
CHK	S. CHIEN	21JUL2009
APVD	W. KODAMA	21JUL2009
PRODUCT SPEC		
108-57527		
APPLICATION SPEC		
WEIGHT 6.55 GRAMS		
CUSTOMER DRAWING		



TE Connectivity

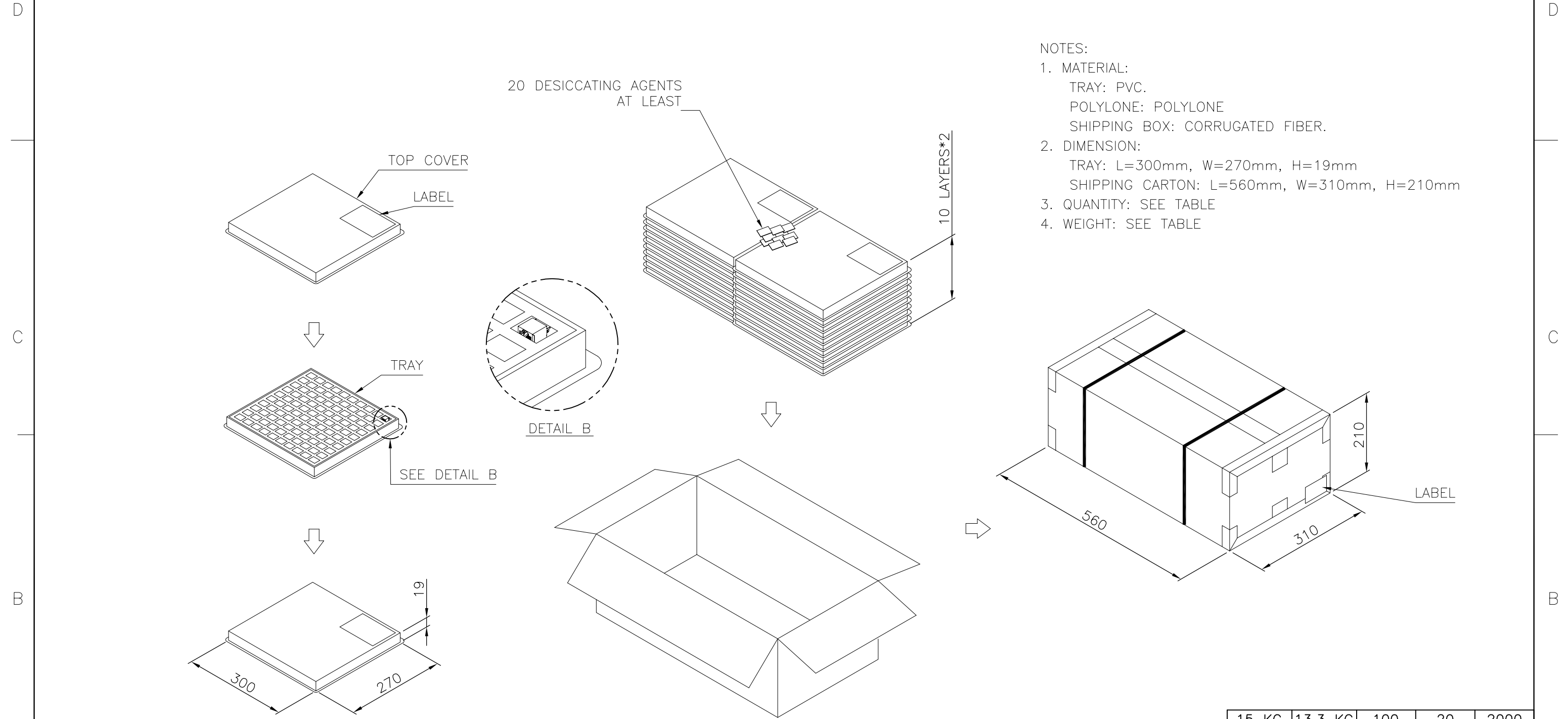
NAME			
MODULAR JACK CONNECTOR RJ45, 8P8C, VERTICAL, DIP TYPE			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=1734577	
SCALE			SHEET 1 OF 3
			REV C5

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



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

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DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	—
1 PLC	±	0.3
2 PLC	±	0.2
3 PLC	±	0.15
4 PLC	±	—
ANGLES	±	3°
FINISH	—	—

MATERIAL

—

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

MODULAR JACK CONNECTOR
RJ45, 8P8C, VERTICAL, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

©=1734577

—

SCALE

SHEET

REV

—

3 OF 3

C5

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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