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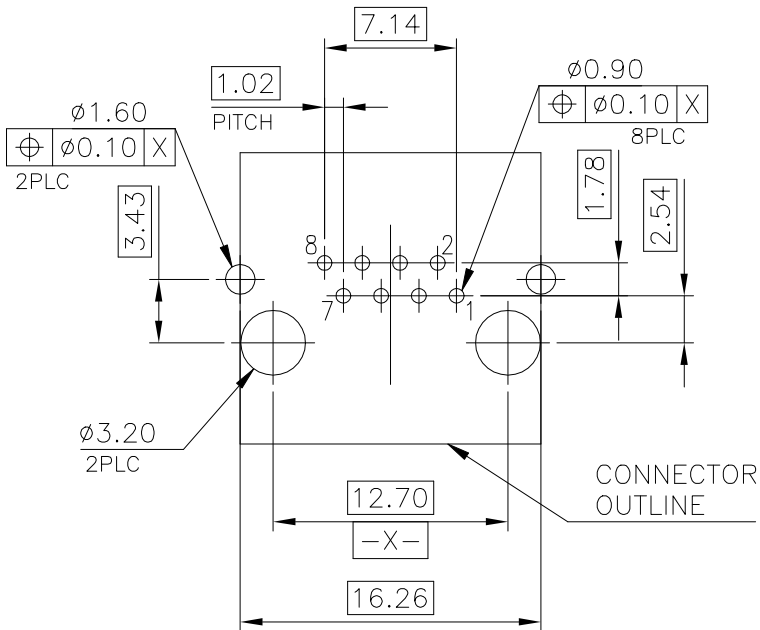
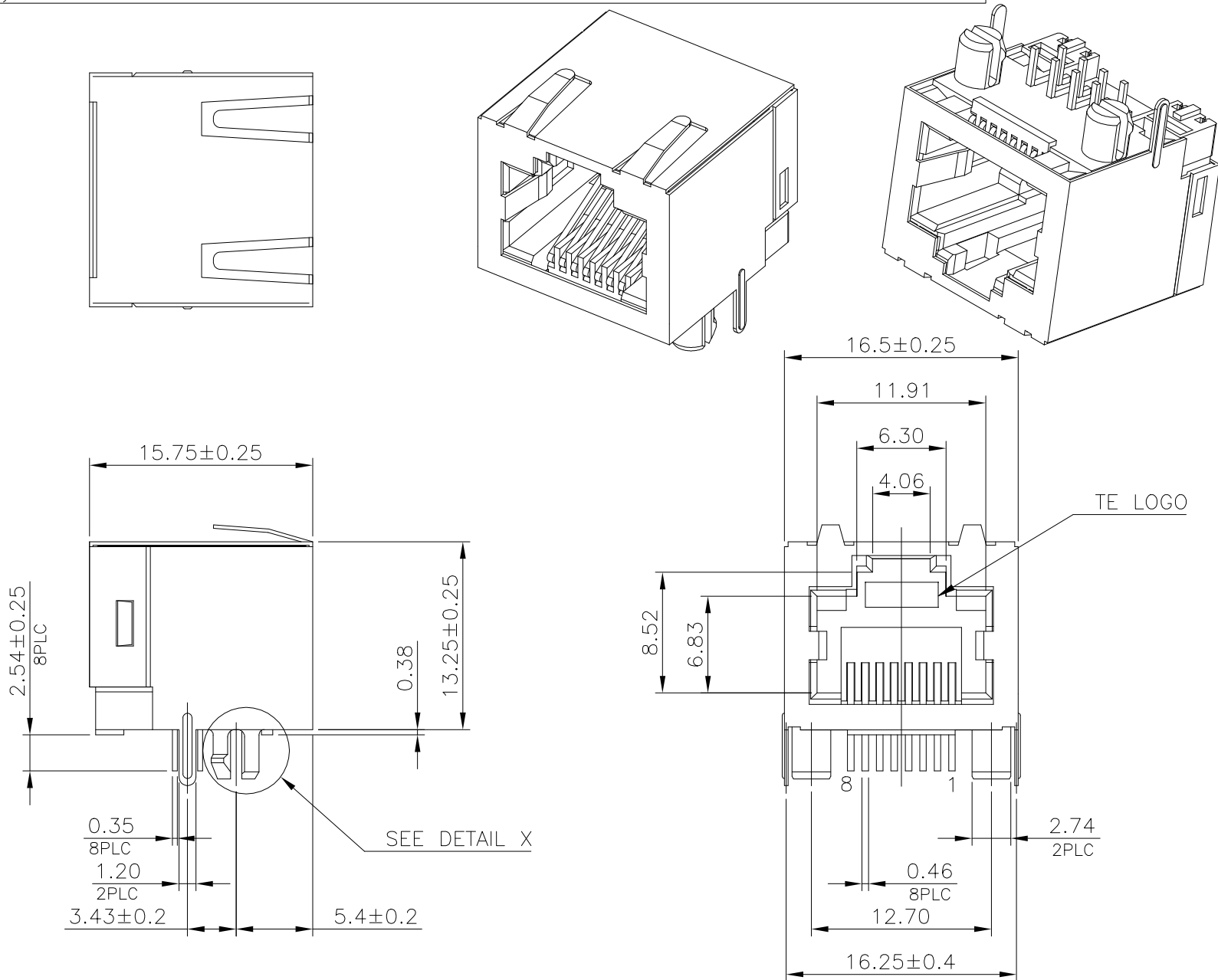
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REVISIONS

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

NOTE:

1. MATERIAL:
- 1.1 HOUSING: PA46, WITH 30% GF, UL94V-0, BLACK COLOR.
- 1.2 CONTACTS: PHOSPHOR BRONZE.
- 1.3 SHELL: BRASS.
2. FINISH:
- 2.1CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAIL, 1.27um [50u"] MIN. NICKEL UNDERPLATED OVERALL.
- 2.2 SHELL: 0.508um [20u"] MIN. NICKEL PLATED.
3. WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.



RECOMMENDED PCB LAYOUT
RECOMMENDED PCB THICKNESS:1.6mm
TOLERANCE: ±0.05 (TOP VIEW)

OBSOLETE A	1.27um[50u"]	1-1775134-4
	0.76um[30u"]	1-1775134-3
	0.38um[15u"]	1-1775134-2
	0.15um[6u"]	1-1775134-1
	MIN. GOLD THICKNESS	PART NUMBER

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DWN O. HU 220CT2007

CHK S. HOU 220CT2007

APVD W.J. KE 220CT2007

PRODUCT SPEC

108-57535

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING



TE Connectivity

NAME MODULAR JACK, RJ45, SINGLE

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779C-1775134

SCALE 1:1 SHEET 2 OF 4 REV B

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

NOTE:

1. MATERIAL:

1.1 HOUSING: PA46, WITH 30% GF, UL94V-0, BLACK COLOR.

1.2 CONTACTS: PHOSPHOR BRONZE.

1.3 LED SOLDER TAIL: EPOXY, STEEL.

2. FINISH:

2.1 CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,
GOLD FLASH ON SOLDER TAIL,
1.27um [50u"] MIN. NICKEL UNDERPLATED OVERALL.

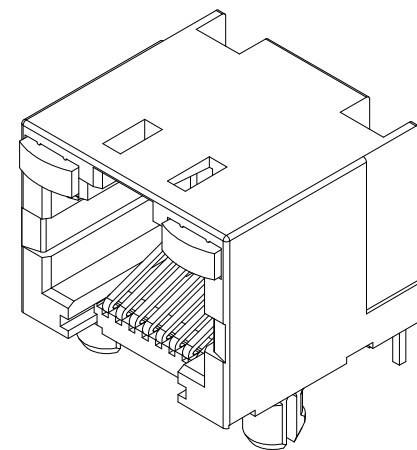
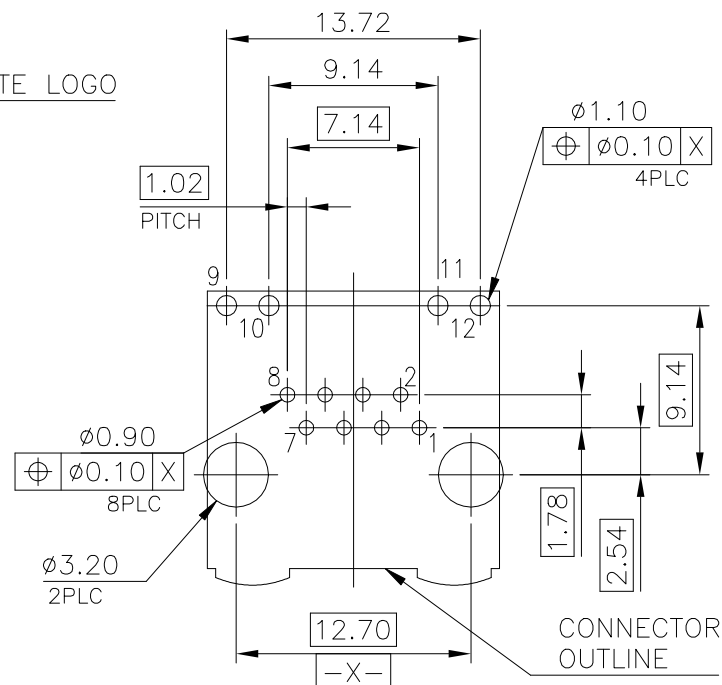
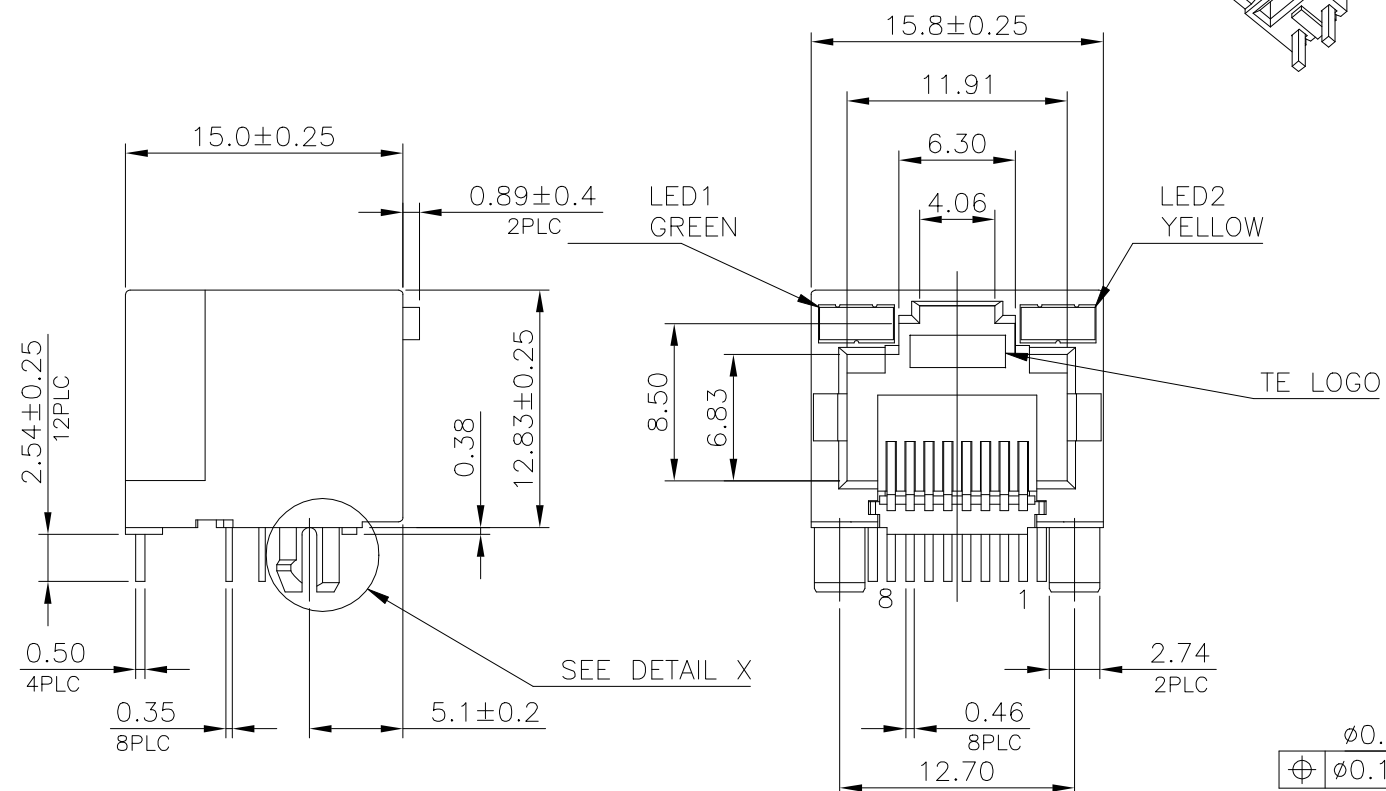
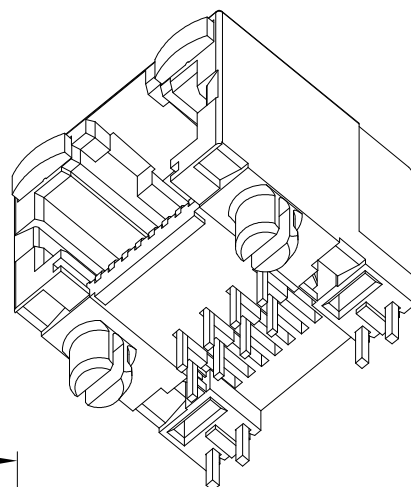
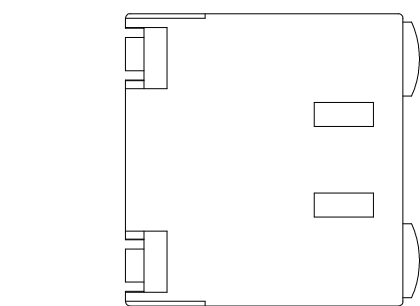
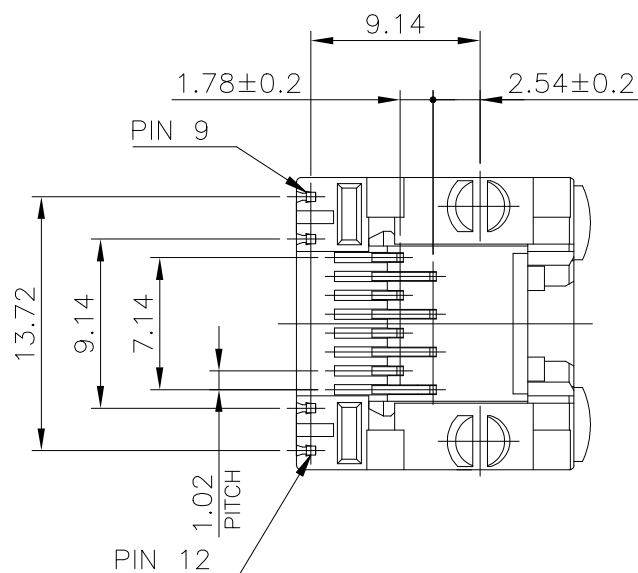
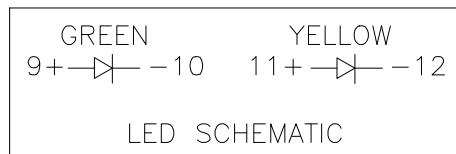
2.2 LED: 1.016um [40u"] COPPER UNDERPLATED OVERALL.

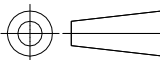
1.27um [50u"] NICKEL OVERALL.

1.27um [50u"] SILVER ON BONDING AREA.

2.032um [80u"] BRIGHT-TIN ON SOLDER AREA.

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

RECOMMENDED PCB LAYOUT
RECOMMENDED PCB THICKNESS: 1.6mm
TOLERANCE: ±0.05 (TOP VIEW)

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		CHK S. HOU 22OCT2007											
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME MODULAR JACK, RJ45, SINGLE — —									
		0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± — ANGLES ± 3°											
MATERIAL SEE NOTE		FINISH SEE NOTE		APPLICATION SPEC —		SIZE A3		CAGE CODE 00779		DRAWING NO C=1775134		RESTRICTED TO —	
CUSTOMER DRAWING						SCALE 1:1		SHEET 3 of 4		REV B			

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REVISIONS

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

NOTES:

1. MATERIAL:
TRAY: PVC.
CARTON: CORRUGATED FIBER.
BOX: CORRUGATED FIBER.

2. DIMENSION: SEE DRAWING

3. QUANTITY: SEE TABLE

4. WEIGHT: SEE TABLE

CLAPBOARD

DESICCATING AGENTS

BAG

TRAY

TOP COVER

LABEL

CLAPBOARD

BOX

180

255

16

560

280

210

8.26 KG	7.26 KG	100	25	2500	2-1775134-X
14.15 KG	12.15 KG				1-1775134-X
12.7 KG	10.7 KG	90		2250	1775134-X
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAY/BOX	PCS/BOX	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

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
SEE NOTE

SEE NOTE

DWN O. HU 22OCT2007

CHK S. HOU 22OCT2007

APVD W.J. KE 22OCT2007

PRODUCT SPEC 108-57535

APPLICATION SPEC —

WEIGHT 0

CUSTOMER DRAWING

TE Connectivity

NAME
MODULAR JACK, RJ45, SINGLE

SIZE A3CAGE CODE 00779DRAWING NO 1775134RESTRICTED TO —

SCALE 1:1SHEET 4 of 4REV B

1470-19 (1/15)