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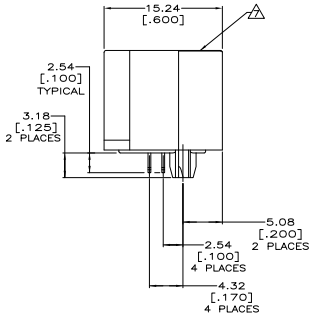
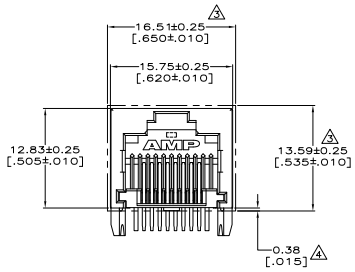
LOC	DIST	REVISIONS					
AA	22	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D2	REVISED PER ECO-11-005033	26MAR11	RK	HMR





1. MATERIAL:
HOUSING – HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0; IR REFLOW SOLDERING PROCESS COMPATIBLE.
TERMINALS – .36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK (SEE P/N TABLE) IN SOLDER AREA. 1.27µm [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm [.000050] MINIMUM THICK NICKEL.

2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIIONS PART 68, SUBPART F.

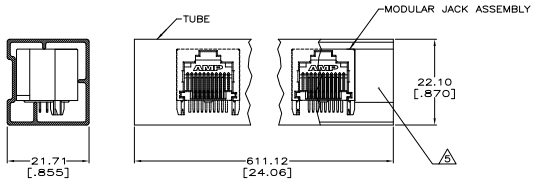
3. SUGGESTED PANEL OPENING DIMENSIONS.

4. SUGGESTED CLEARANCE BETWEEN BOTTOM OF CONNECTOR AND BOTTOM PANEL OPENING.

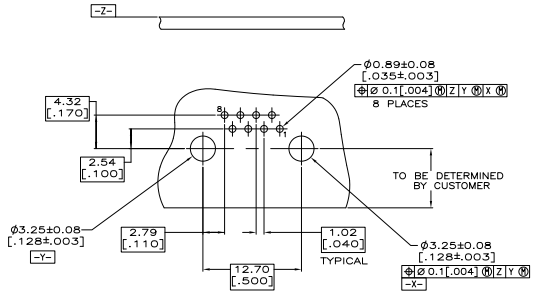
5. PACKAGED 35 PIECES PER TUBE, SEE DETAIL "A".

6. 80 PIECES/TRAY, 10 TRAYS/BOX.

7. MANUFACTURING DATE CODE:
INK STAMP, LOCATED APPROX. AS SHOWN.
FIRST 2 DIGITS = LAST 2 DIGITS OF YEAR.
NEXT 2 DIGITS = MANUFACTURING WORK WEEK.
LAST DIGIT = DAY OF WEEK WITH SUNDAY = 1.



DETAIL A
TUBE PACKAGING
SCALE 2:1



SUGGESTED PRINTED CIRCUIT BOARD LAYOUT
(COMPONENT SIDE)

PART NUMBER	PACKAGING	TERMINAL PLATING
406525-1	TRAY	BRIGHT TIN-LEAD
406525-2	TRAY, PICK & PLACE COMPATIBLE	BRIGHT TIN-LEAD
406525-3	TUBE	BRIGHT TIN-LEAD
1-406525-1	TRAY	MATTE TIN
1-406525-2	TRAY, PICK & PLACE COMPATIBLE	MATTE TIN
1-406525-3	TUBE	MATTE TIN

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONS: mm [INCHES]
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± –, 1 PLC ± –, 2 PLC ± 0.25[.010], 3 PLC ± 0.13[.005], 4 PLC ± –, ANGLES ± –
MATERIAL –
FINISH –
DRN G. GARRETT 17SEP97
CHK G. GARRETT 17SEP97
APVD M. DERSTINE 17SEP97
PRODUCT SPEC 108-1163-4
APPLICATION SPEC 114-2154
WEIGHT –
CUSTOMER DRAWING
TE Connectivity
NAME INVERTED MODULAR JACK ASSEMBLY, 1X1
SIZE A1 | CAGE CODE 00779 | DRAWING NO C-406525 | RESTRICTED TO –
SCALE 4:1 | SHEET 1 OF 1 | REV D2

4805 (3/11)

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