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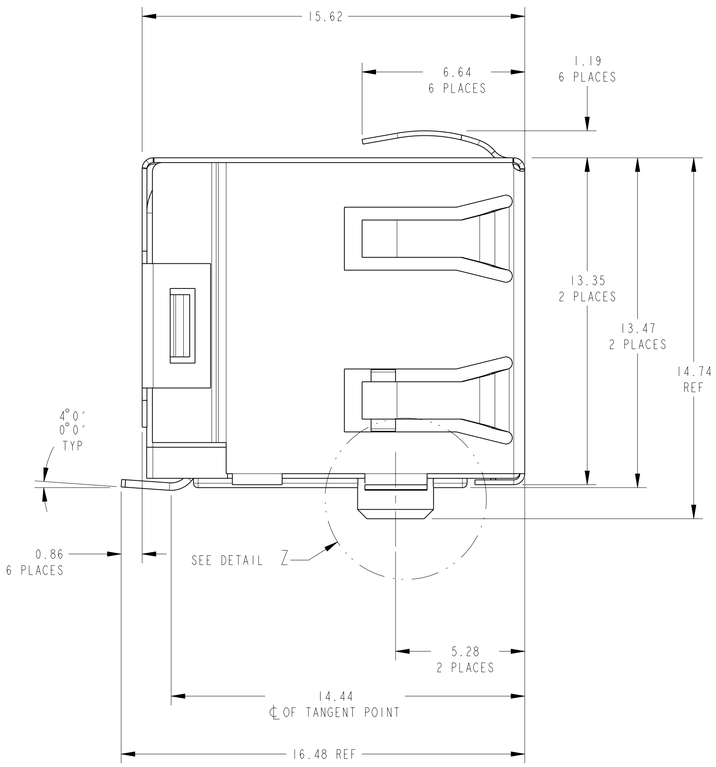
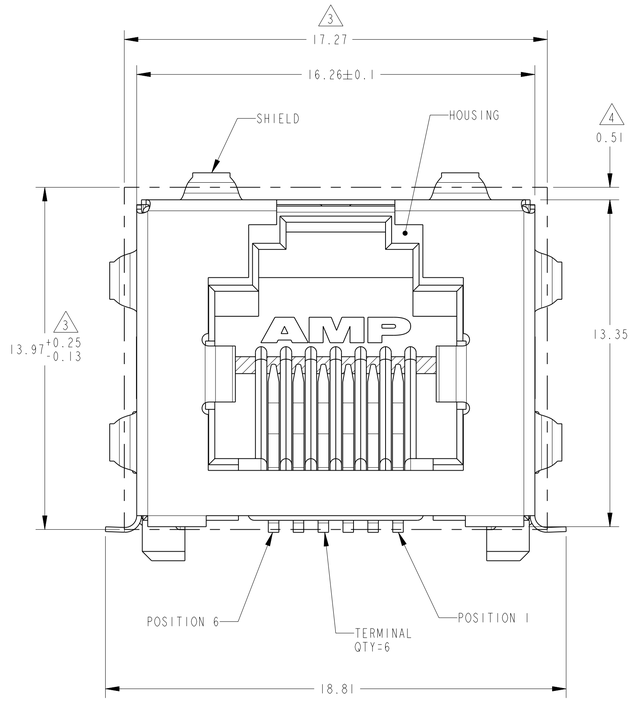
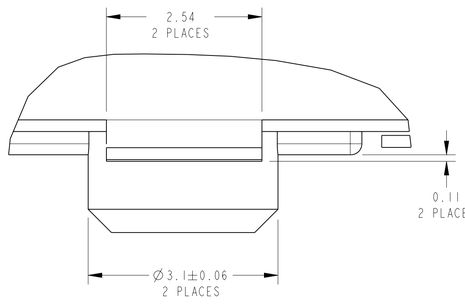
LOC	DIST
IR	-

REVISIONS

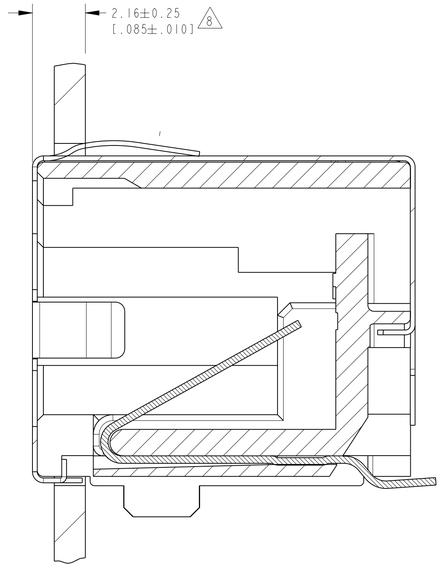
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	HOUSING RAW MATERIAL CHANGED TO LCP	18NOV2011	PS	RRP







DETAIL Z
SCALE 20:1



1. MATERIAL:
HOUSING - HIGH TEMPERATURE THERMOPLASTIC - LCP, BLACK, UL94V-0.
TERMINALS - 0.30 THICK PHOS BRONZE PLATED WITH 2.03µm MINIMUM THICK MATTE TIN IN SOLDER AREA. 1.27µm GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm THICK NICKEL.
SHIELD - 0.196 THICK BRASS PREPLATED WITH 2.03µm-3.81/um THICK MATTE TIN OVER 0.76µm-2.03µm NICKEL UNDERPLATE.

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

3. SUGGESTED PANEL OPENING DIMENSIONS. SEE APPLICATION SPEC. 114-2154 FOR PANEL THICKNESS AND POSITION RECOMMENDATIONS.

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

5. PACKAGED: POCKET TAPE & REEL (PER EAI 481 SPECIFICATIONS)

POCKET TAPE WIDTH - 44mm
POCKET PITCH - 24mm
POCKET DEPTH - 16.7mm

CLEAR COVER TAPE, PSA
CLEAR COVER TAPE TRAILER - 1220mm, WRAPPED ON REEL HUB

PLASTIC REEL - 381mm DIAMETER

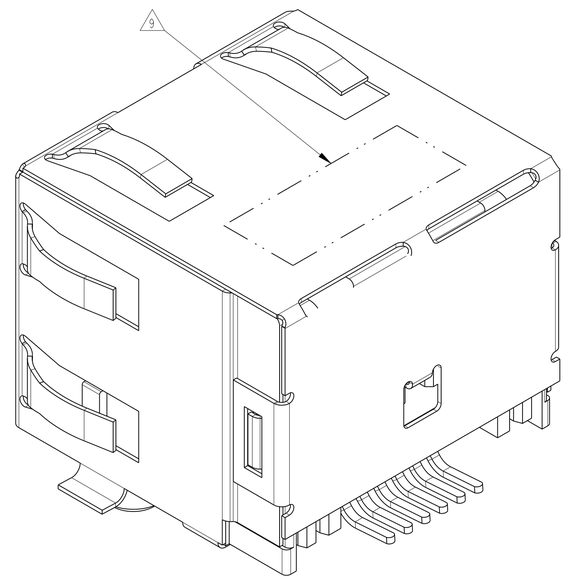
PRODUCT QUANTITY - 200 PIECES PER REEL

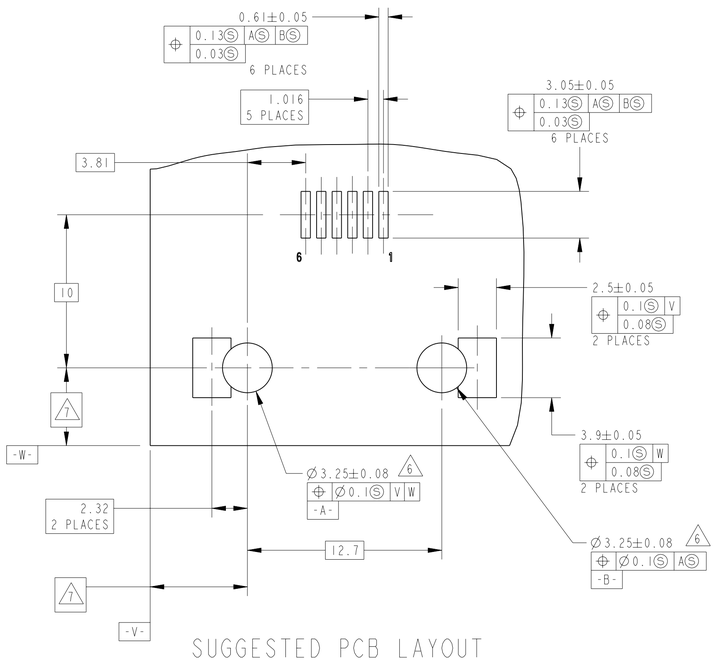
6. ZERO INSERTION FORCE POST WITH RECOMMENDED PCB LAYOUT.

7. DATUM ESTABLISHED BY CUSTOMER.

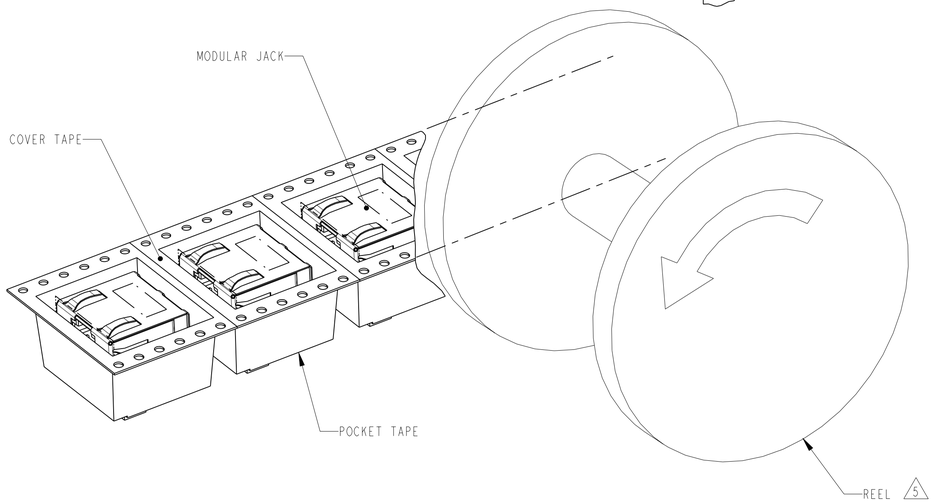
8. CONNECTOR SHOULD BE POSITIONED THRU PANEL CUTOUT AS SHOWN TO SUPPORT TOP OF MODULAR JACK FOR STRAIN RELIEF

9. MANUFACTURING DATE CODE LOCATED APPROXIMATELY AS SHOWN. FIRST 2 DIGITS ARE YEAR, SECOND 2 DIGITS ARE WORK WEEK, LAST DIGIT IS THE DAY OF THE WEEK





SUGGESTED PCB LAYOUT
(COMPONENT SIDE)



6	6339212-1
CONTACTS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.25
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL SEE -
FINISH SEE -

DWN G ATTADIA - DOCKS 21JUN2005
CHK J WESTMAN 21JUN2005
APVD S FLICKINGER 21JUN2005
PRODUCT SPEC 108-1163-7
APPLICATION SPEC 114-6040/114-2154
WEIGHT -

TE Connectivity

NAME
INVERTED MOD JACK ASSEMBLY, 1X1, SHIELDED SURFACE MOUNT, 6 POSITION RJ11, W/O LEDs

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-6339212	-

CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 OF 1 | REV C