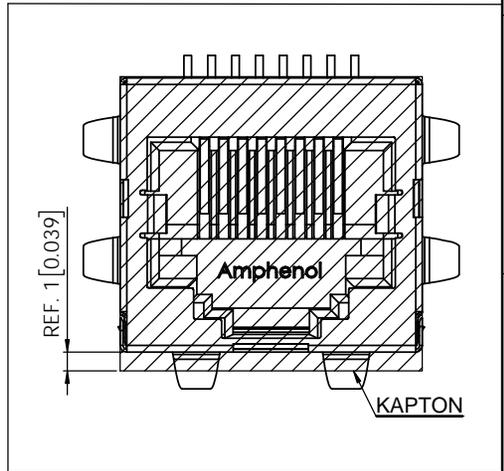
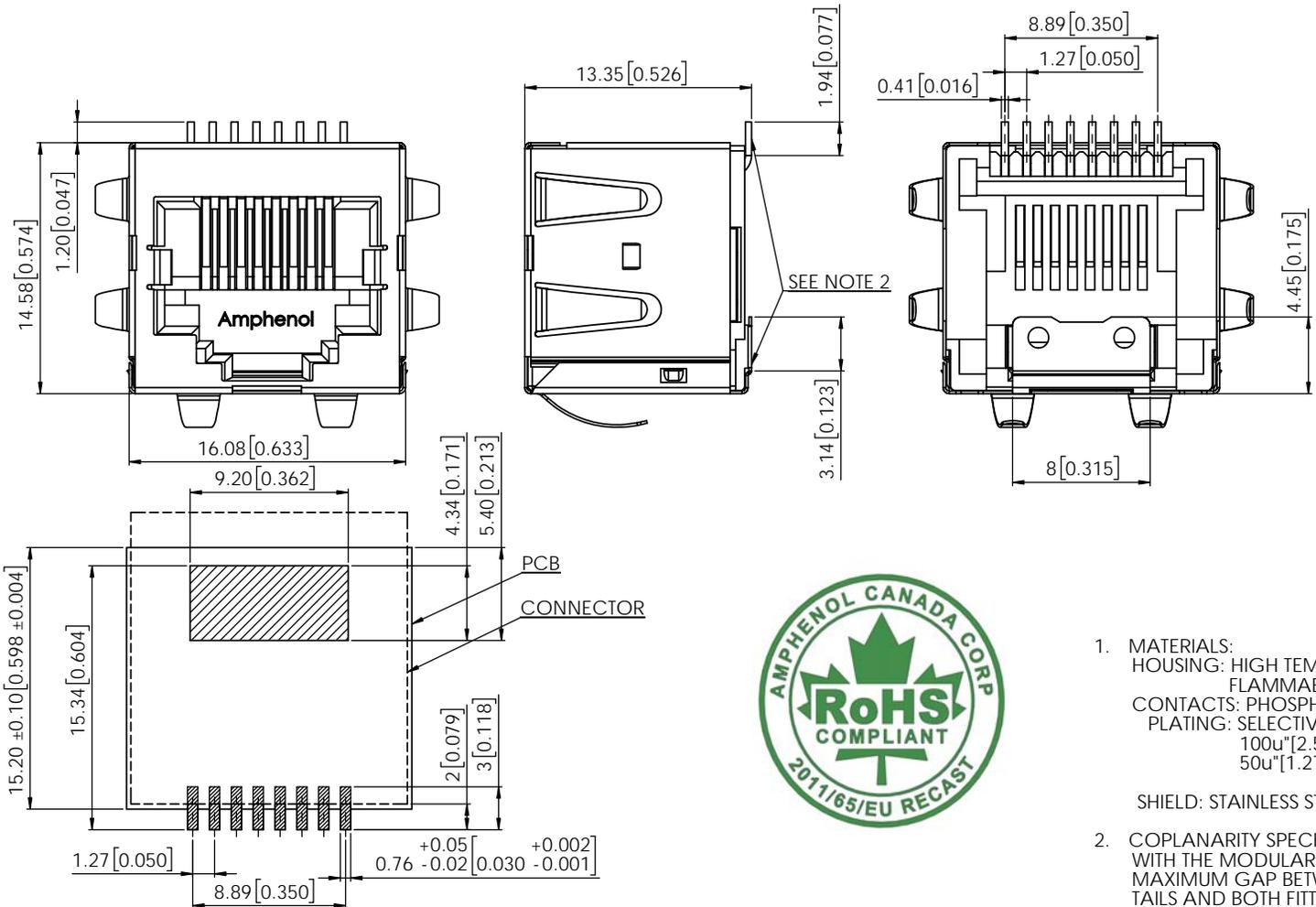


REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL DRAWING	JUN18/15	Lawrence
B	PROPOSAL DRAWING	MAY0818	Lawrence



- MATERIALS:**
 HOUSING: HIGH TEMPERATURE ENGINEERING THERMOPLASTIC, FLAMMABILITY RATING UL94 V-0, COLOUR: BLACK
 CONTACTS: PHOSPHOR BRONZE
 PLATING: SELECTIVE GOLD PLATING ON MATING SURFACES:
 100u" [2.54 MICRONS] MIN. MATTE TIN ON SOLDER TAILS
 50u" [1.27 MICRONS] MIN. NICKEL UNDERPLATING OVERALL

 SHIELD: STAINLESS STEEL WITH MATTE TIN PLATING

- COPLANARITY SPECIFICATION:**
 WITH THE MODULAR JACK SITTING ON A LEVEL SURFACE, THE MAXIMUM GAP BETWEEN THE LEVEL SURFACE AND ALL TERMINAL TAILS AND BOTH FITTING NAILS IS 0.10 [0.004].

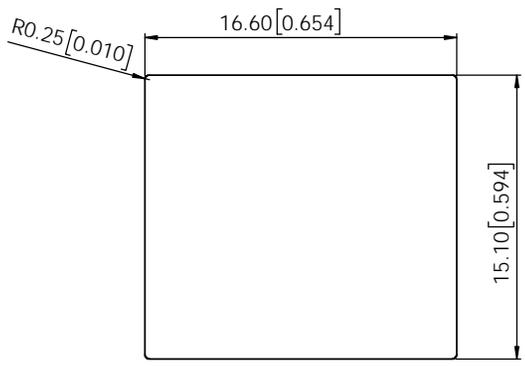
AMPHENOL PART NUMBER: RJE23-188-3X1X-X

- GOLD PLATING OPTION**
- 1= 6u" [0.15 MICRONS] GOLD PLATING
 - 2= 15u" [0.38 MICRONS] GOLD PLATING
 - 3= 30u" [0.76 MICRONS] GOLD PLATING
 - 4= 50u" [1.27 MICRONS] GOLD PLATING

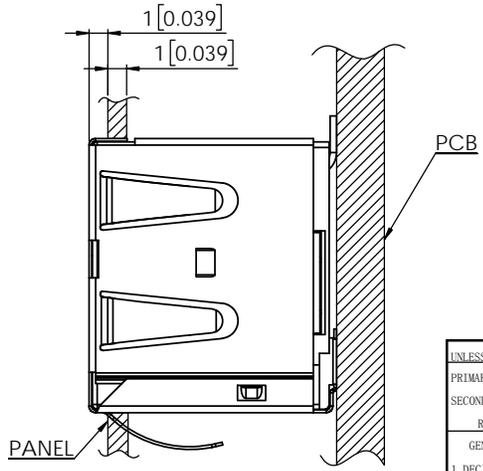
- MODIFIER CODE**
- 5= WITH KAPTON TAPE
 - 6= WITHOUT KAPTON TAPE

- PACKAGING OPTION**
- BLANK = STANDARD (TRAY WITHOUT MYLAR)
 - T = TAPE AND REEL

RECOMMENDED P.C.B LAYOUT
 COMPONENT SIDE OF BOARD
 TOLERANCE: +/- 0.05 [0.002]



RECOMMENDED PANEL CUTOUT



UNLESS SPECIFIED OTHERWISE		DRAWN	Justin Feng	JUN18/15
PRIMARY UNITS	MILLIMETERS	CHECKED	L.Chan	JUN18/15
SECONDARY	INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES		Q.A. APP'D		
GENERAL TOLERANCES FOR MM		DWG APPR.		
1 DECIMAL PLACE	0.38	ENG. REL. NO.		
2 DECIMAL PLACES	0.25	REF.		
3 DECIMAL PLACES	0.XXX	THIRD ANGLE PROJECTION		
ANGULAR DEGREES	1.5	DO NOT SCALE DRAWING		

Amphenol Canada Corp.
www.amphenolcanada.com

TITLE:
 RJ45 SINGLE PORT MODULAR JACK,
 TOP ENTRY, 8P8C, SURFACE MOUNT,
 SHIELD WITH TABS-RoHS COMPLIANT

DWG. NO. **P-RJE23-188-3X1X-X** REV **B**

CODE ID NO. **03554** DWG SIZE: **C** SCALE: **5:1** SHEET **1** OF **1**