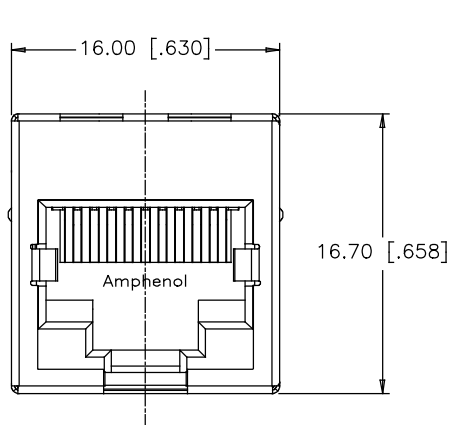
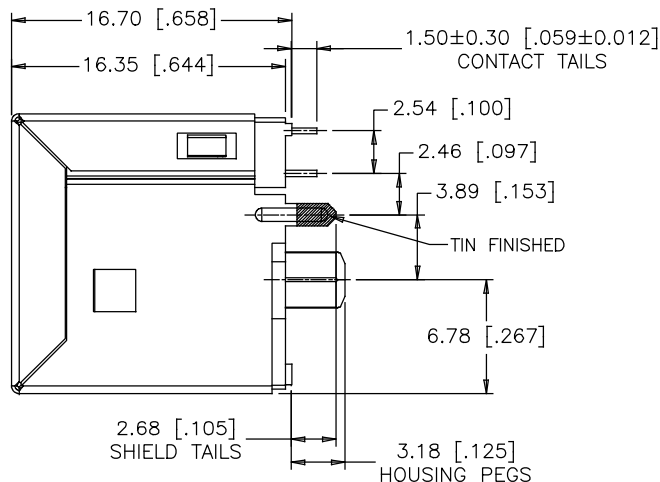
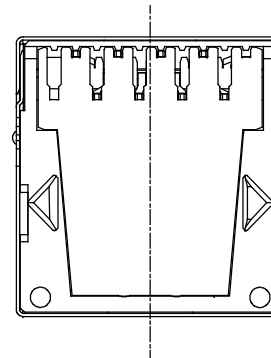




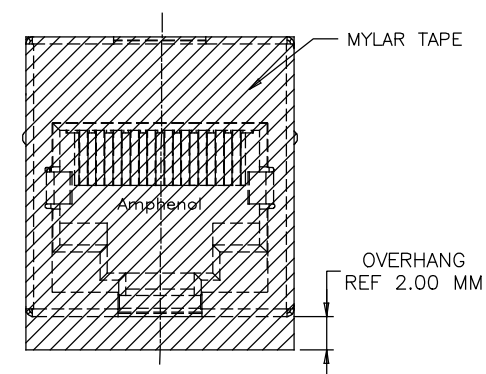
FRONT VIEW



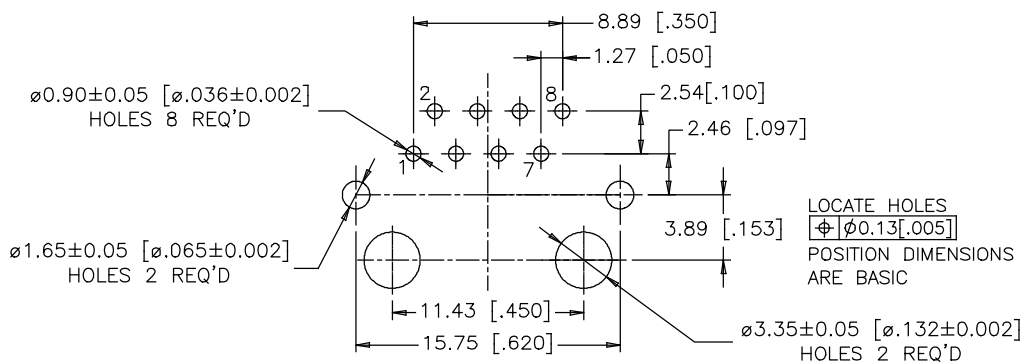
SIDE VIEW



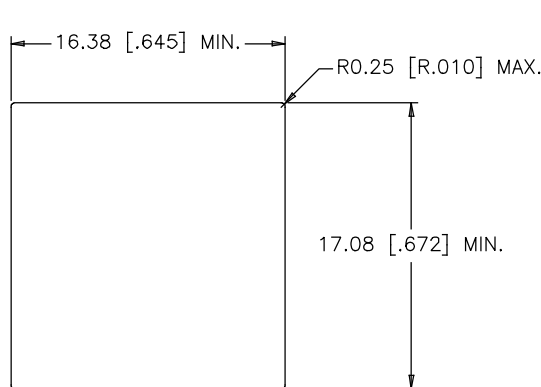
BACK VIEW



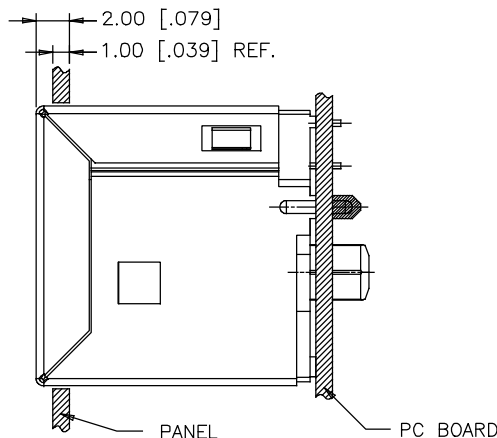
FRONT VIEW
(WITH MYLAR TAPE SHOWN)



RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)



RECOMMENDED PANEL CUTOUT



NOTES

1.MATERIALS

- PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC.
FLAMMABILITY RATING UL 94V-0
COLOUR: BLACK
CONTACTS: PHOSPHOR BRONZE
PLATING: SELECTIVE GOLD PLATING ON MATING SURFACES, SEE PART NO. FOR THICKNESS
50u" [1.27 MICRONS] MIN.
NICKEL UNDERPLATE
100u" [2.54 MICRONS] MIN.
MATTE TIN ON CONTACT TAILS.
SHIELD: STAINLESS STEEL WITH TIN FINISHED

2.RECOMMENDED SOLDERING TEMPERATURE:

WAVE SOLDERING PEAK TEMPERATURE 260°C FOR 10 SECONDS MAXIMUM,
OR REFLOW SOLDERING PEAK TEMPERATURE 260°C FOR 5-8 SECONDS

3.AMPHENOL PART NUMBER: RJE74-188-4X10-B

- GOLD PLATING OPTIONS:
1 = 6u" GOLD PLATING
2 = 15u" GOLD PLATING
3 = 30u" GOLD PLATING
4 = 50u" GOLD PLATING
5 = 1~3u" GOLD PLATING



UNLESS SPECIFIED OTHERWISE		DRAWN	RONNIE.C	DEC17/19	Amphenol Canada Corp. Commercial Products	
PRIMARY UNITS MILLIMETERS		CHECKED	KELVIN.T	DEC17/19		
SECONDARY INCHES		M.E. APP'D			MODULAR JACK, 8 POSITION 8 CONTACT, SHIELDED WITH REAR SOLDER TAILS, WITH 1.50MM CONTACT TAILS AND 2.68MM SHIELD TAILS, WITH MYLAR TAPE, T&R PACKAGE -RoHS COMPLIANT	
REFERENCE IN PARENTHESES		Q.A. APP'D				
GENERAL TOLERANCES		DWG APP'D			DWG NO. P-RJE74-188-4X10-B	
1 DECIMAL PLACE ±0.38		ENG. REL. NO.				
2 DECIMAL PLACES ±0.25		REF. EAR# RJ19149			REV B	
3 DECIMAL PLACES ±0.20		THIRD ANGLE PROJECTION				
ANGULAR DEGREES ±1.5°		DO NOT SCALE DRAWING			CODE ID NO. 03554 DWG SIZE X SCALE N/A SHEET 1 OF 2	

