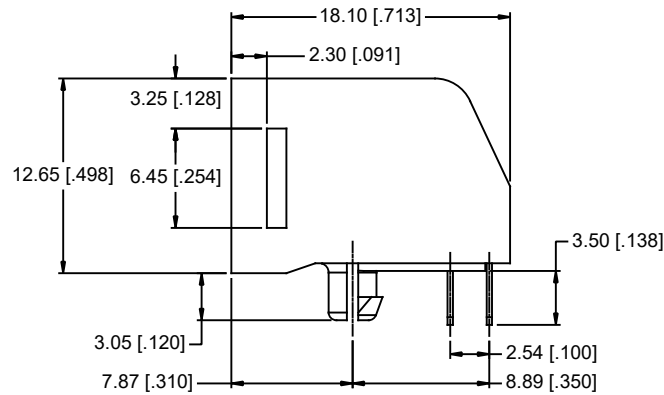
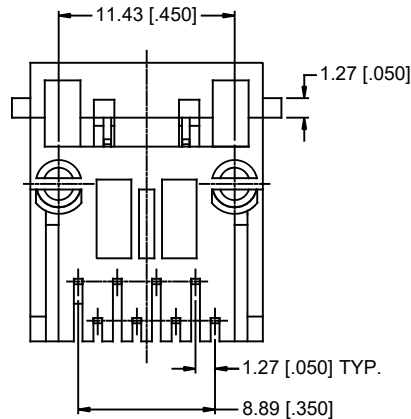


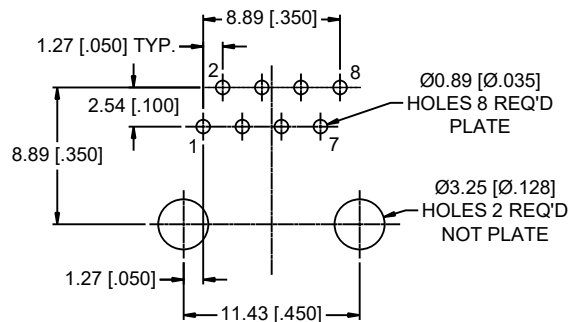
FRONT VIEW



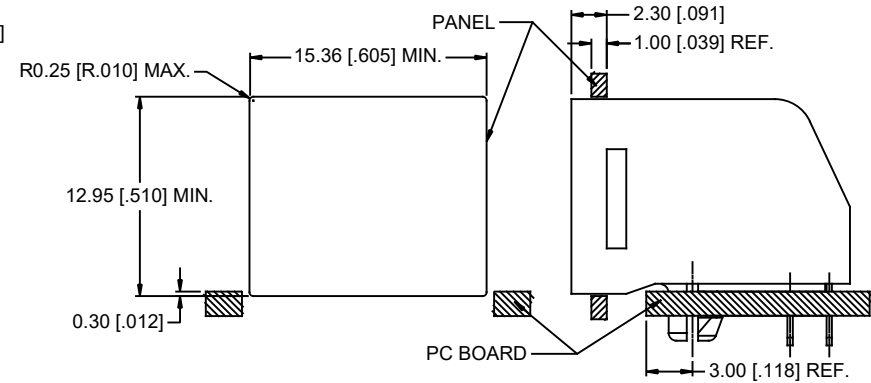
SIDE VIEW



BOTTOM VIEW



RECOMMENDED P.C.B LAYOUT
(TOLERANCE: $\pm 0.05[\pm 0.002]$)
(PCB THICKNESS: 1.57[.062])
(COMPONENT SIDE OF PC BOARD)



RECOMMENDED PANEL CUTOUT

NOTES:

1. MATERIALS:

CONTACTS: PHOSPHOR BRONZE, 0.35MM THICKNESS,
PLATING: 50 μ "[1.27 MICRONS] MIN. GOLD PLATING
ON MATING SURFACES,
50 μ "[1.27 MICRONS] MIN. NICKEL OVERALL.
GOLD FLASH ON CONTACT TAILS.

HOUSING: ENGINEERING THERMOPLASTIC, FLAMMABILITY RATING UL 94V-0
COLOR - BLACK.

2. MECHANICAL:

MATING FORCE: 5.0 LBS MAXIMUM

3. ELECTRICAL:

CONTACT RESISTANCE: 20 MILLIOHMS MAXIMUM
INSULATION RESISTANCE: 500 MEGOHMS MINIMUM
CURRENT RATING: 1.5 AMPS
VOLTAGE RATING: 125 VOLTS AC

4. ENVIRONMENTAL:

STORAGE TEMPERATURE: -40°C TO +85°C

5. RECOMMENDED SOLDERING TEMPERATURE:

WAVE SOLDERING PEAKED AT 260°C FOR 5 TO 8 SECONDS.

AMPHENOL PART NUMBER: RJE03-188-0426



UNLESS SPECIFIED OTHERWISE	DRAWN	RONNIE.C	JUL19/22
PRIMARY UNITS MILLIMETERS	CHECKED	KELVIN.T	JUL19/22
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APP'D		
1 DECIMAL PLACE ± 0.38	ENG. REL. NO.		
2 DECIMAL PLACES ± 0.25	REF.		
3 DECIMAL PLACES ± 0.13	THIRD ANGLE PROJECTION		
ANGULAR DEGREES $\pm 2.0^\circ$	DO NOT SCALE DRAWING		

Amphenol Canada Corp. Commercial Products			
SINGLE PORT MODULAR JACK, TAB DOWN, 8 POSITION, 8 CONTACTS, WITH PANEL STOPS, UNSHIELDED -RoHS COMPLIANT			
DWG NO.	P-RJE03-188-0426		
CODE ID NO. 03554	DWG SIZE X	SCALE N/A	SHEET 1 OF 1