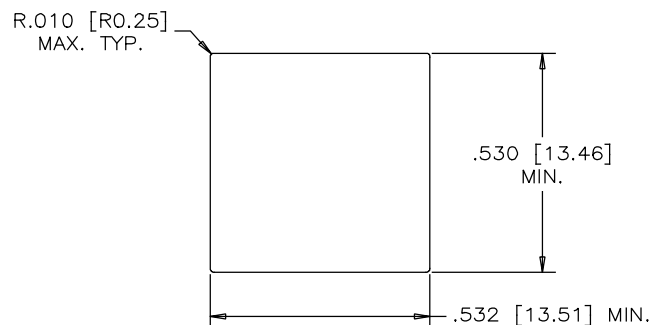


RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)



RECOMMENDED PANEL CUTOUT

MATERIALS:

PLASTIC HOUSING: HIGH TEMPERATURE RESISTANT NYLON
UL FLAMMABILITY RATING 94V-0.
SOLDER REFLOW PROCESS COMPATIBLE.

CONTACTS: PHOSPHOR BRONZE

CONTACT PLATING: GOLD PLATED REFER TO PART NUMBER
ON MATING SURFACES
50 MICROINCHES [1.27 MICRONS] MINIMUM NICKEL
UNDERPLATE
100 MICROINCHES [2.54 MICRONS] MATTE TIN
ON CONTACT TAILS.


SHIELD: COPPER ALLOY; NICKEL PLATED WITH TIN
DIPPED PCB TAILS.

RECOMMENDED SOLDERING TEMPERATURE:
WAVE SOLDERING OR REFLOW SOLDERING AT 260°C
MAXIMUM FOR 5 SEC MAXIMUM

PART NUMBER: RJE01-X62-01

GOLD PLATING

1 = 6 μ "
6 = 50 μ "
G = 15 μ "
J = 30 μ "

UNLESS SPECIFIED OTHERWISE		DRAWN <i>Frank W</i>		DATE <i>08/14</i>		Amphenol Canada Corp www.amphenolcanada.com				
PRIMARY UNITS INCH		CHECKED <i>Lawrence C</i>		DATE <i>08/14</i>						
SECONDARY MILLIMETERS		M.E. APP'D				TITLE HIGH SPEED MODULAR JACK, 1 PORT, 6 POSITION, 6 CONTACTS, SHIELDED WITH SIDE TABS—RoHS COMPLIANT				
REFERENCE IN PARENTHESES		Q.A. APP'D								
GENERAL TOLERANCES		DWG APPR.								
1 DECIMAL PLACE ±0.025		ENG. REL. NO.								
2 DECIMAL PLACES ±0.020		REF.				DWG. NO.		P-RJE01-X62-01		REV. A
3 DECIMAL PLACES ±0.015		THIRD ANGLE PROJECTION				DO NOT SCALE DRAWING				
ANGULAR DEGREES ±1.0°						CODE ID NO. 03554		DWG SIZE: C	SCALE: N/A	SHEET 1 OF 1