

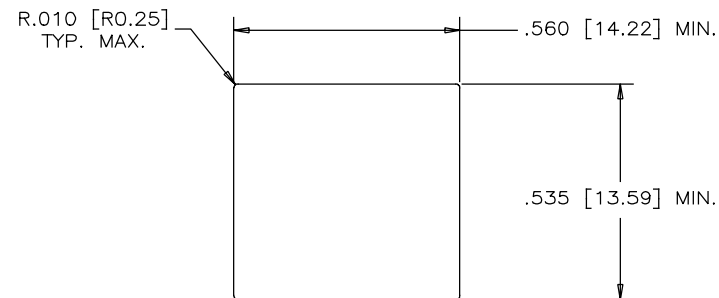
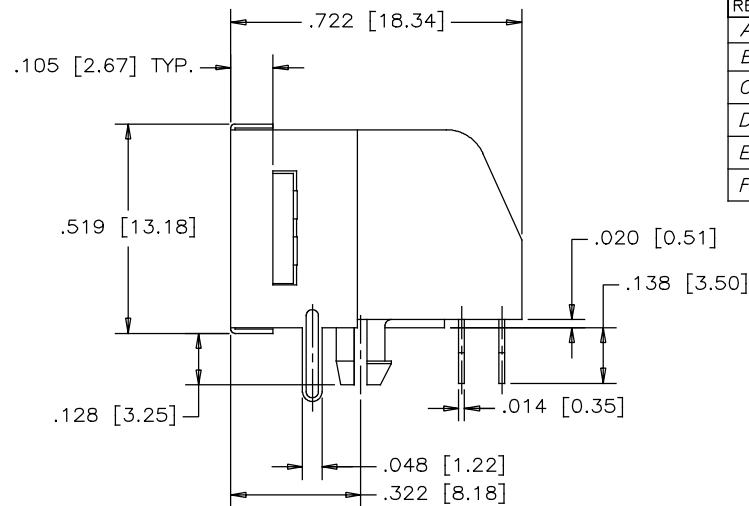
$\phi .035 \pm .002$
[$\phi 0.89 \pm 0.05$]
HOLES 6 REQ'D

$\phi .128 \pm .002$
[$\phi 3.25 \pm 0.05$]
HOLES 2 REQ'D

KEEP-OUT ZONE
NO TRACE OR
INK MARK ALLOWED.

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

LOCATE HOLES
 $\phi .005$ [0.13]
HOLE POSITIONS
ARE BASIC



RECOMMENDED PANEL CUTOUT

PART NUMBER: RJE03-166-2X20

1 = 06 μ " GOLD
2 = 15 μ " GOLD
3 = 30 μ " GOLD
4 = 50 μ " GOLD

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	06/01/11	L.CHAN
B	PROPOSAL	JAN 18,07	L.CHAN
C	PROPOSAL	APR 9,09	L.CHAN
D	ADDING KEEP-OUT ZONE	DEC11/12	L.CHAN
E	ADDING DIMENSIONS	NOV14/14	L.CHAN
F	ADDING GENERAL TOLERANCE	MAY25/16	L.CHAN



1. MATERIALS:

HOUSING: HIGH TEMPERATURE THERMOPLASTIC, FLAMMABILITY
RATING UL94V-0
COLOUR: BLACK

CONTACTS: PHOSPHOR BRONZE.
PLATING: GOLD PLATING (REFER TO PART NUMBER FOR
THICKNESS ON MATING SURFACES)
50u"[1.27 MICRONS] MIN. NICKEL UNDERPLATE.
100u"[2.54 MICRONS] MIN. MATTE TIN ON CONTACT
TAILS.

SHIELD: COPPER ALLOY, NICKEL PLATED

2. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: 0.38mm.

UNLESS SPECIFIED OTHERWISE		DRAWN <i>Chigow</i>	DATE <i>06/01/11</i>	Amphenol Canada Corp. www.amphenolcanada.com	
PRIMARY UNITS	INCH	CHECKED <i>Paul.W</i>	DATE <i>06/01/11</i>		
SECONDARY	MILLIMETERS	M.E. APP'D		TITLE MODULAR JACK, PARTIAL SHIELD 6 POSITIONS, 6 CONTACTS (WITH SIDE FLANGES)-ROHS COMPLIANT	
REFERENCE IN PARENTHESES		Q.A. APP'D			
GENERAL TOLERANCES		DWG APPR.		DWG. NO. P-RJE03-166-2X20	
1 DECIMAL PLACE	± 0.025	ENG. REL. NO.			
2 DECIMAL PLACES	± 0.020	REF.		REV F	
3 DECIMAL PLACES	± 0.015				
ANGULAR DEGREES	$\pm 1.0^\circ$	THIRD ANGLE PROJECTION		CODE ID NO. 03554 DWG SIZE: C SCALE: N/A SHEET 1 OF 1	
		DO NOT SCALE DRAWING			

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