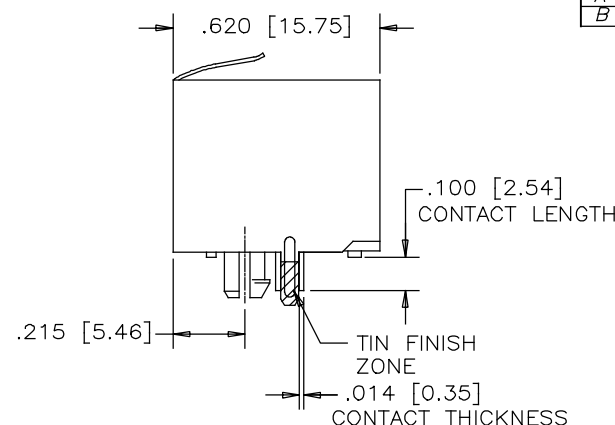
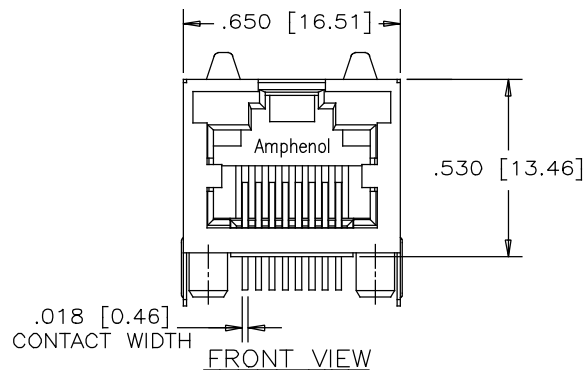


REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	JUN 27/16	L.CHAN
B	CHANGE SHIELD TAIL PLATING	MAY 17/17	L.CHAN



$\varnothing.035 \pm .002$ [$\varnothing0.89 \pm 0.05$]
HOLES 8 REQ'D

$\varnothing.062 \pm .002$
[$\varnothing1.57 \pm 0.05$]
HOLES 2 REQ'D

$\varnothing.128 \pm .002$ [$\varnothing3.25 \pm 0.05$]
HOLES 2 REQ'D

.110 [2.79]

.040 [1.02] TYP.

.080 [2.03] TYP.

.070 [1.78]

.500 [12.70]

.640 [16.26]

LOCATE HOLES

$\varnothing \varnothing.005$ [0.13]

POSITION DIMENSIONS
ARE BASIC

RECOMMENDED P.C.B. LAYOUT

(COMPONENT SIDE OF BOARD)
PCB THICKNESS: 0.062 ± 0.002 [1.57 $\pm$ 0.05]

R.010 [R0.25]
MAX.

.665 [16.89]
MIN.

.545 [13.84]
MIN.

RECOMMENDED PANEL CUTOUT

SIDE VIEW

NOTES:

1. MATERIALS:

PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0, COLOUR: BLACK

CONTACTS:

PHOSPHOR BRONZE
PLATING: GOLD PLATING ON MATING SURFACES
SEE PART NO. FOR THICKNESS
50 μ " [1.27 MICRONS]
MIN. NICKEL UNDERPLATE
100 μ " [2.54 MICRONS]
MIN. MATTE TIN ON CONTACT TAILS.

SHIELD:

STAINLESS STEEL WITH TIN FINISH ON SOLDER TAIL

2. RECOMMENDED SOLDERING TEMPERATURE:

WAVE SOLDERING AT 260°C MAXIMUM FOR 5 SEC MAXIMUM.

3. PART NUMBER: RJHSE-X380

GOLD PLATING

0 = RJ45 FLAT CONTACT 1~3u"
E = RJ45 FLAT CONTACT 6u"
G = RJ45 FLAT CONTACT 15u"
J = RJ45 FLAT CONTACT 30u"
5 = RJ45 FLAT CONTACT 50u"

UNLESS SPECIFIED OTHERWISE		DRAWN <i>Chang Wei</i>	DATE <i>JUN 27/16</i>	Amphenol Canada Corp. www.amphenolcanada.com	
PRIMARY UNITS	MM	CHECKED <i>Lawrence C</i>	DATE <i>JUN 27/16</i>		
SECONDARY	INCH	M.E. APP'D		TITLE HIGH SPEED, RJ45, MODULAR JACK, 8 POSITION, 8 CONTACTS, SHIELDED WITHOUT LEDs - RoHS COMPLIANT	
REFERENCE IN PARENTHESES		Q.A. APP'D			
GENERAL TOLERANCES		DWG APPR.		DWG. NO. P-RJHSE-X380	
1 DECIMAL PLACE	--	ENG. REL. NO.			
2 DECIMAL PLACES	± 0.015	REF.		REV B	
3 DECIMAL PLACES	± 0.010	THIRD ANGLE PROJECTION			
ANGULAR DEGREES	$\pm 1.0^\circ$	DO NOT SCALE DRAWING		CODE ID NO. 03554 DWG SIZE: X SCALE: N/A SHEET 1 OF 1	