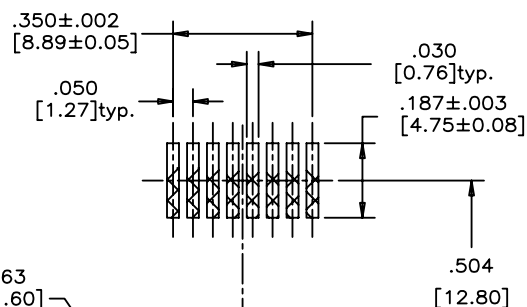
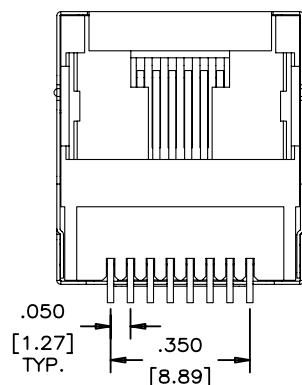


RECOMMENDED PANEL CUTOUT



Ø.063  
[Ø1.60]  
2 HOLES

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



AMPHENOL PART NO.: RJLSE-4X381-01

GOLD PLATING  
0 - GOLD FLASH  
1 - 15 MICRO" GOLD  
2 - 30 MICRO" GOLD  
3 - 50 MICRO" GOLD

#### NOTES:

##### 1. MATERIALS:

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

##### CONTACTS: PHOSPHOR BRONZE

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

SHIELD: COPPER ALLOY, NICKEL PLATED

##### 2. COPLANARITY SPECIFICATION:

THE MAXIMUM GAP BETWEEN ALL TERMINAL TAILS IS .004 [0.10].

##### 3. RECOMMENDED SOLDERING TEMPERATURE:

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

|                   |              |      |          |
|-------------------|--------------|------|----------|
| DRAWN             | Chigow       | DATE | SEP15,06 |
| DESIGNED          |              |      |          |
| CHECKED           | LCHAN        | DATE | SEP15,06 |
| I. E. APPRD.      |              |      |          |
| Q. A. APPRD.      |              |      |          |
| DWG. APPRD.       |              |      |          |
| ENG. REL. NO.     |              |      |          |
| REF.              |              |      |          |
| DIMENSIONS ARE IN | CODE ID. NO. |      |          |
| INCHES [mm]       | 03554        |      |          |

Amphenol Canada Corp.

TITLE SURFACE MOUNT MODULAR JACK  
8 POSITION, 8 CONTACTS, WITH SHIELDED,  
TRAY PACKAGE- RoHS COMPLIANT

DWG. DRAWING NO. P-RJLSE-4X381-01 REV. C

SCALE WT. SURF. SHEET 1 OF 1

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