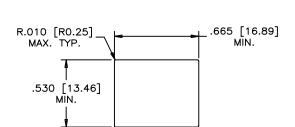






RECOMMENDED P.C.B. LAYOUT (COMPONENT SIDE OF BOARD)



RECOMMENDED PANEL CUTOUT

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

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NOTES : 1.MATERIALS:

HOUSING: HIGH TEMPERATURE THERMOPLASTIC

FLAMMABILITY RATING UL 94V-0

COLOR: BLACK

CONTACTS: PHOSPHOR BRONZE

PLATING: 20 μ " [0.508 MICRONS]

MIN. GOLD ON MATING SURFACES.

50 μ " [1.27 MICRONS] MIN. NICKEL UNDERPLATE 100 μ " [2.54 MICRONS] MIN. MATTE TIN OR GOLD FLASH

ON CONTACT TAILS.

SHIELD: COPPER ALLOY

PLATING: NICKEL UNDERPLATE, MATTE TIN ON SURFACE.

2. COPLANARITY SPECIFICATION:

WITH THE MODULAR JACK SITTING ON A LEVEL SURFACE, THE MAXIMUM GAP BETWEEN SHIELD TAIL AND ALL TERMINAL TAILS IS .004 [0.10].

SUITABLE FOR SOLDERING IN ACCORDANCE JEDEC-020C STANDARD.

AMPHONEL PART NUMBER: RJSSE-5F80-01T

| DRAWN J.OUYANG | DATE AUG 12/08 | Δ. | - L | | | C | سام سا | | | |
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| DESIGNED MT.CHAN | AUG 12/08 | \texts | npn | end | וי | Can | a a a | | Corp | |
| CHECKED L.CHAN | AUG 12/08 | TITLE , | INCLE | DODT | CLIDI | FACE MO | NI INIT I | DIAE | MODILI | A.D. |
| I. E. APPRD. | | | | | | | | | | |
| Q. A. APPRD. | | | | | • | ONTACTS | • | • | | SIDE |
| DWG. APPRD. | | &:⊺0 | OP TAE | 3S, WI | THOUT | LEDs- | -RoHS | COMP | LIANT | |
| ENG. REL. NO. | | DWG | DRAWING | | | | | | | REV. |
| REF. EAR #13321 | | P-RJSSE-5F80-01T B | | | | | | | | |
| INCHES [mm] O | | SCALE | | wt | | SURF | | SHEET | 1 of | 2 |

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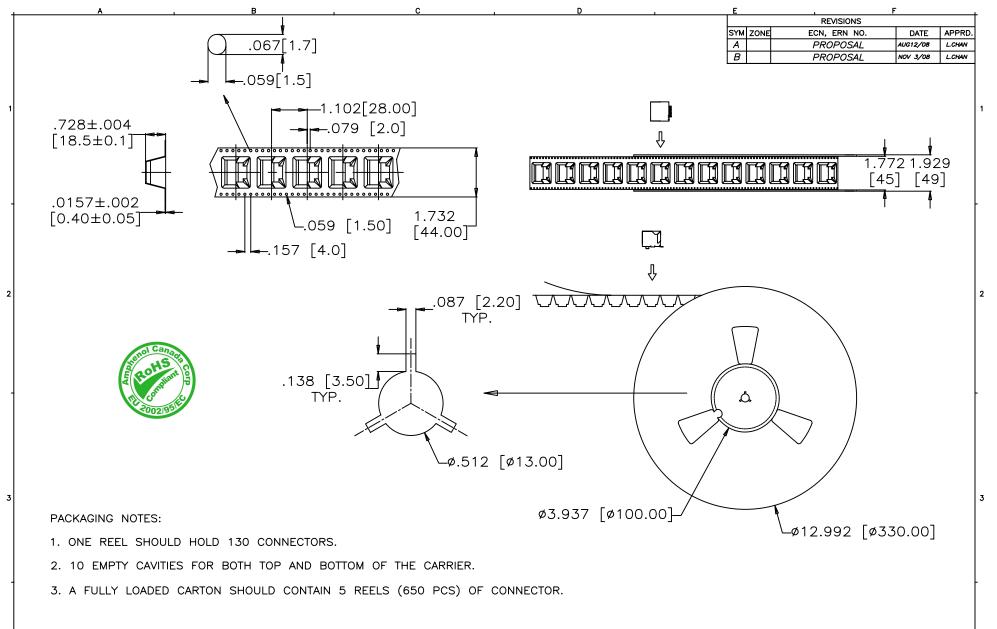
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J.OUYANG DATE AUG12/08 MATERIAL DRAWN Amphenol Canada Corp MT.CHAN AUG12/08 DESIGNED CHECKED L.CHAN SINGLE PORT, SURFACE MOUNT, RJ45 MODULAR I. E. APPRD. JACK, 8 POSITION, 8 CONTACTS, SHIELDED, NO SIDE Q. A. APPRD. & TOP TABS, WITHOUT LEDs--RoHS COMPLIANT **FINISH** DWG. APPRD. THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION ENG. REL. NO. DWG DRAWING NO. MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING P-RJSSE-5F80-01T EAR #13321 PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP. DIMENSIONS ARE IN CODE ID. NO INCHES [mm] 03554 SCALE

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