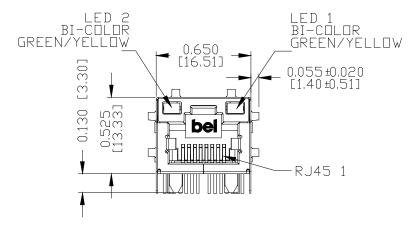


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PRELIMINARY



PLASTIC HOUSING: THERMOPLASTIC PA, BLACK

FLAMMABILITY RATING UL 94V-0

CONTACTS:
OUTPUT PINS:

NOTES:

50 MICRO-INCH HARD GOLD PLATING OR EQUIVALENT

LEAD FREE COPPER WIRES, DIA 0.018 INCH.

100 MICRO-INCH MIN MATTE TIN. PINS ARE SOLDER DIPPED.
METAL SHIELD: NICKEL PLATED ON COPPER ALLOY.

(ALL GROUND LEADS ARE SOLDER DIPPED)

LE UL RECOGNIZED - FILE #E169987.

1. MARK PART WITH MFG. LOGO, MFG. NAME, PART NUMBER AND DATE CODE.

- 2. MARKING "PATENTED" IN BACK VIEW
- 3. THE PRODUCT IS ROHS COMPLIANT.
- 4. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS.
- 5. THE PRODUCT IS PATENTED. THE PATENT NUMBER ARE U.S. PAT. 7,924,130 AND U.S. PAT. 7,123,117 AND U.S. PAT. 7,429,195 AND U.S. PAT. 6,840,817.
- 6. THE AXIAL RETENTION FORCE OF RJ PORT IS 15LBS MIN.

7. THE PART IS COMPLIANT WITH WAVE SOLDERING AND IR REFLOW, FOR WAVE SOLDERING, THE SUGGESTED PEAK WAVE SOLDERING CONDITION IS 260°C MAX, AND 10 SECONDS MAX, FOR IR REFLOW, THE SUGGESTED PEAK IR REFLOW CONDITION IS 245°C MAX AND 30 SECONDS MAX.

REV.: PB PAGE: 3

ING NO. STANDARD DIM. [] METRIC DIM.

1,350 [34,29]

ORIGINATED BY
ANTON LIAD
DATE 2017-04-19

DRAWN BY
JESSE LI
DATE 2017-04-19

10 gigabit MagJack® 4PPoE G27-122T-066A PATENTED
 FILE NAME
 NAME

511

.055±0.(

0.350 [8.89] 0.235 [5.97]

0.415 [10.54]

0.595 [15.11]

0.670 [17.02]

0.695 [17.65]

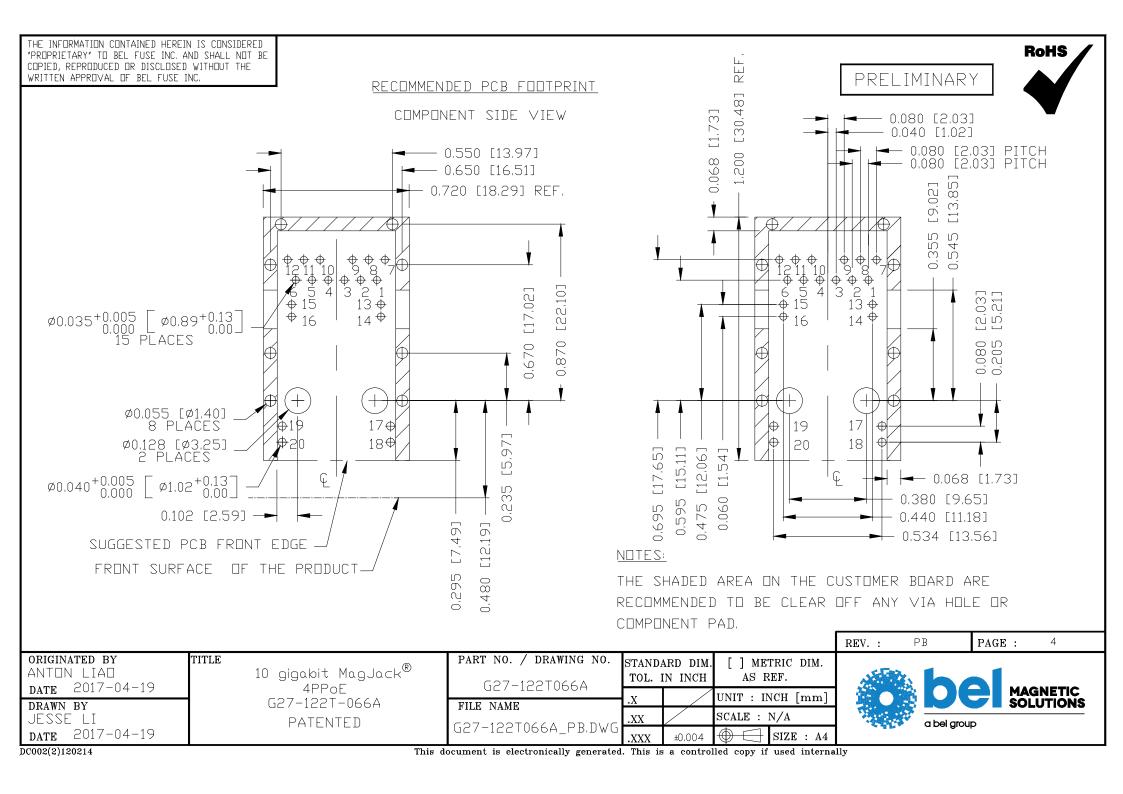
0.060 [1.52]

0.080 [2.03] - 0.205 [5.21] - 0.480 [12.19]

be magnetic solutions a bel group

RoHS

0,095 BOTH

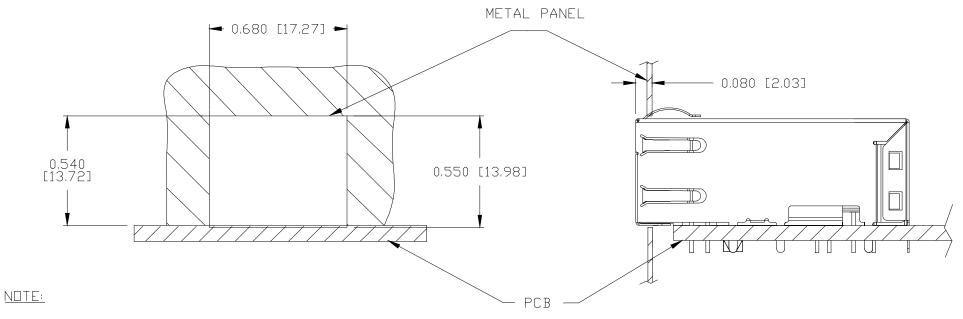


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SUGGESTED PANEL OPENING



THE DISTANCE OF PANEL INSIDE SURFACE RELATIVE TO FRONT SURFACE OF PART IS ONLY A SUGGESTION. IN CASE THIS DISTANCE IS DIFFERENT, THE REQUIRED PANEL OPENING DIMENSIONS CHANGE ACCORDINGLY.

PACKING INFORMATION

PACKING TRAY:: 0200M9999-K8 (TOP)

0200M9999-K7 (BOTTOM)

PACKING QUANTITY: 48 PCS FINISHED GOODS PER TRAY

9 TRAYS (432 PCS FINISHED GOODS) PER CARTON BOX

NOTE: CARDBOARDS ARE PLACED BETWEEN LAYERS OF PACKING TRAY INSIDE CARTON BOX

(INCLUDE THE UPPERMOST AND LOWERMOST TRAY)

| ANTON LIAO | TITLE 10 gigabit MagJack [®] 4PPoF | PART NO. / DRAWING NO. G27-122T066A | STANDARD DIM. TOL. IN INCH | | |
|---------------------------|----------------------------------------------------------|-------------------------------------|-------------------------------|--------|------------------|
| DATE 2017-04-19 DRAWN BY | G27-122T-066A | FILE NAME | .X | | UNIT : INCH [mm] |
| JESSE LI | DATENTED | G27-122T066A_PB.DWG | .XX | | SCALE : N/A |
| DATE 2017-04-19 | , 2 2 | | .XXX | ±0,004 | SIZE : A4 |

REV. : PB PAGE : 5

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