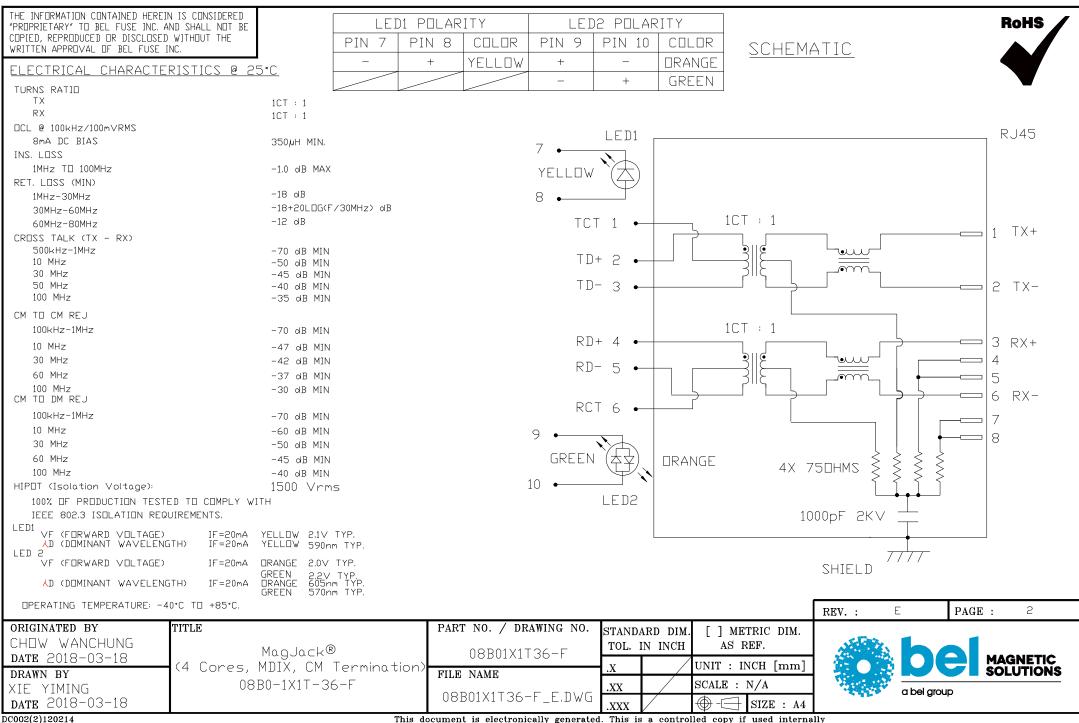
# Additional Resources uc Product 8004000 MRCO Footphinical Detroinmentation

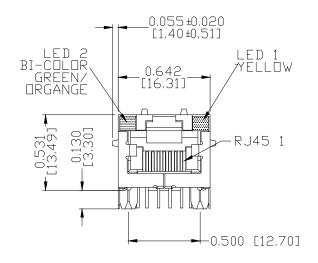


## AdditionAddRessourcesucPraget Baddocta NRCBIF Tetphinica Technica Technical Technical

THE INFORMATION CONTAINED HEREIN IS CONSIDERED 'PROPRIETARY' TO BEL FUSE INC. AND SHALL NOT BE COPIED, REPRODUCED OR DISCLOSED WITHOUT THE WRITTEN APPROVAL OF BEL FUSE INC.







0.305 [7.75] 0.305 [7.75] 0.125 [3.18] 0.565 [14.35] 0.662 [16.81]

5. THE PART IS RECOMMENDED FOR WAVE SOLDERING.

260°C MAX AND 10 SECONDS MAX.

THE SUGGESTED PEAK WAVE SOLDERING CONDITION IS

NOTES:

PLASTIC HOUSING: THERMOPLASTIC PBT, BLACK

FLAMMABILITY RATING UL 94V-0

CONTACTS PLATING: 15 MICRO-INCH HARD GOLD PLATING OR EQUIVALENT

PINS: TIN-COATED COPPER WIRE, DIA 0.018 INCH.

100 MICRO-INCH MIN MATTE TIN, PINS ARE SOLDER DIPPED.

METAL SHIELD: PRE-PLATED NICKEL ON COPPER ALLOY.

(ALL GROUND LEADS ARE SOLDER DIPPED)

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

- c 🕦 ul recognized file #e196366 and e169987.
- 2. THE PRODUCT IS ROHS COMPLIANT.
- 3. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.

STANDARD DIM. [ ] METRIC DIM.
TOL. IN INCH AS REF.

.X UNIT : INCH [mm]
.XX SCALE : N/A

±0.010

⊕ - | SIZE : A4

PAGE: 3

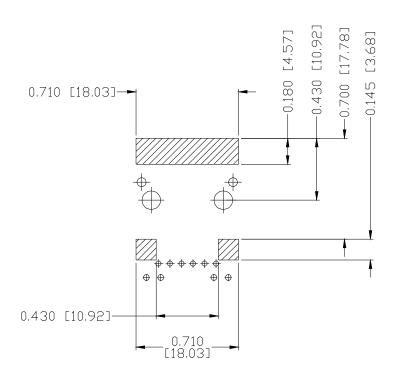
PAGE: 3

MAGNETIC SOLUTIONS
a bel group

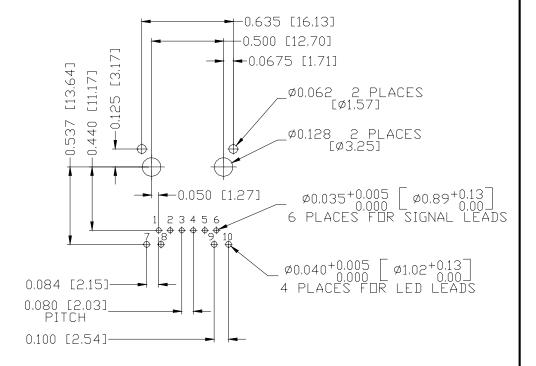
ORIGINATED BY	TITLE	PART NO. / DRAWING NO.		
ANTON LIAO date 2018-03-18	MagJack® (4 Cores, MDIX, CM Termination)	08B01X1T36-F		
DRAWN BY		FILE NAME		
JESSE LI date 2018-03-18	08B0-1X1T-36-F	08B01X1T36-F_E.DWG		

THE INFORMATION CONTAINED HEREIN IS CONSIDERED 'PROPRIETARY' TO BEL FUSE INC. AND SHALL NOT BE COPIED, REPRODUCED OR DISCLOSED WITHOUT THE WRITTEN APPROVAL OF BEL FUSE INC.





# RECOMMENDED PCB FOOTPRINT COMPONENT SIDE VIEW



#### NOTES:

THE SHADED AREA ON THE CUSTOMER BOARD ARE RECOMMENDED TO BE CLEAR OFF ANY VIA HOLE OR COMPONENT PAD.

			<u>'</u>			
ORIGINATED BY	TITLE	PART NO. / DRAWING NO.	STANDA	ARD DIM.	[ ] METRIC DIM.	Г
ANTON LIAO	MagJack®	08B01X1T36-F	TOL. IN INCH		AS REF.	ı
DATE 2018-03-18	(4 Cores, MDIX, CM Termination)		v		UNIT : INCH [mm]	ı
DRAWN BY	' ' '	FILE NAME	$\cdot \Lambda$			1
JESSE LI	08B0-1X1T-36-F	08B01X1T36-F_E.DWG	.XX		SCALE : N/A	ı
DATE 2018-03-18			.XXX	±0.004	SIZE : A4	L

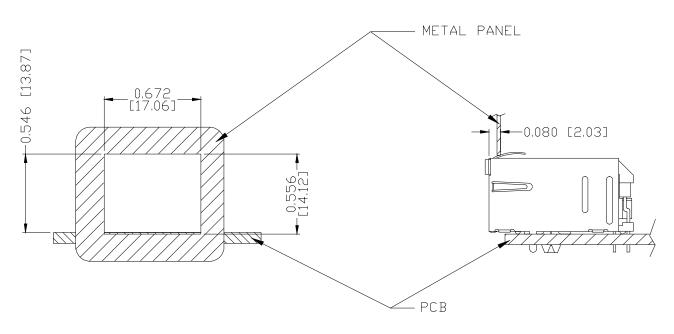
REV. : E PAGE : 4

MAGNETIC SOLUTIONS
a bel group

THE INFORMATION CONTAINED HEREIN IS CONSIDERED 'PROPRIETARY' TO BEL FUSE INC. AND SHALL NOT BE COPIED, REPRODUCED OR DISCLOSED WITHOUT THE WRITTEN APPROVAL OF BEL FUSE INC.

#### SUGGESTED PANEL OPENING





#### NOTE:

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 : 0200-9999-D4(TOP)

0200-9999-D5(BOTTOM)

PACKING QUANTITY: 60 PCS FINISHED GOODS PER TRAY

11 TRAYS (660 PCS FINISHED GOODS) PER CARTON BOX

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

(INCLUDE THE UPPERMOST AND LOWERMOST TRAY)

ANGEODE THE OFFERNION THAT ELWENNEON THAT?							
ORIGINATED BY	TITLE	PART NO. / DRAWING NO.	STAND	ARD DIM.	[ ] METRIC DIM.	Γ	
ANTON LIAO	MagJack® (4 Cores, MDIX, CM Termination)	08B01X1T36-F	TOL. IN INCH AS REF.				
<b>DATE</b> 2018-03-18			v		UNIT : INCH [mm]	1	
DRAWN BY	· · · · · · · · · · · · · · · · · · ·	FILE NAME	-Λ	/		ł	
JESSE LI	08B0-1X1T-36-F	08B01X1T36-F_E.DWG	.XX		SCALE : N/A		
<b>DATE</b> 2018-03-18			.XXX	±0.005	SIZE : A4		

