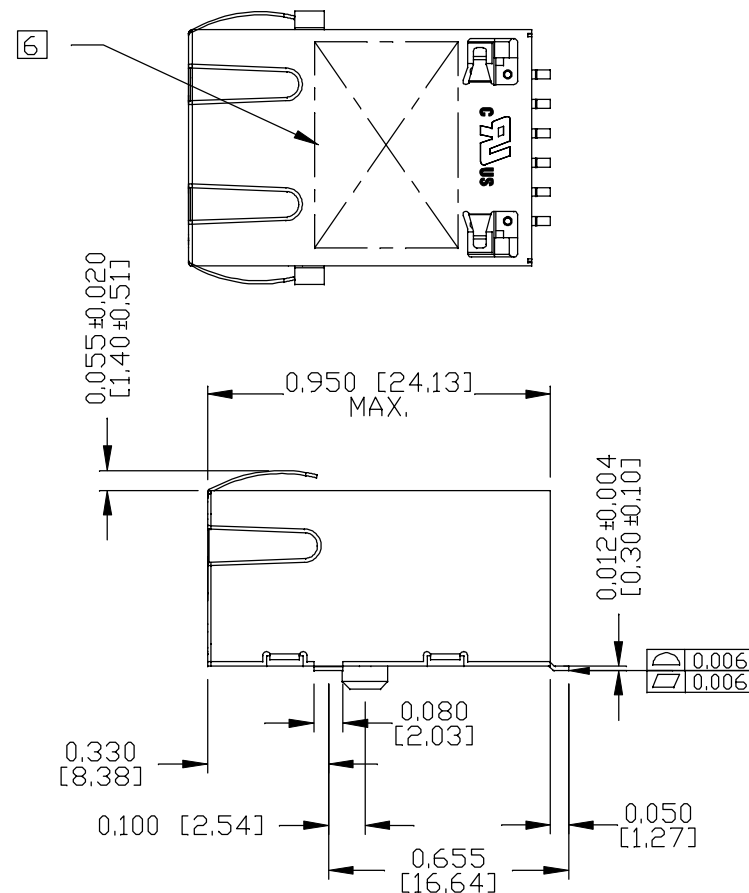
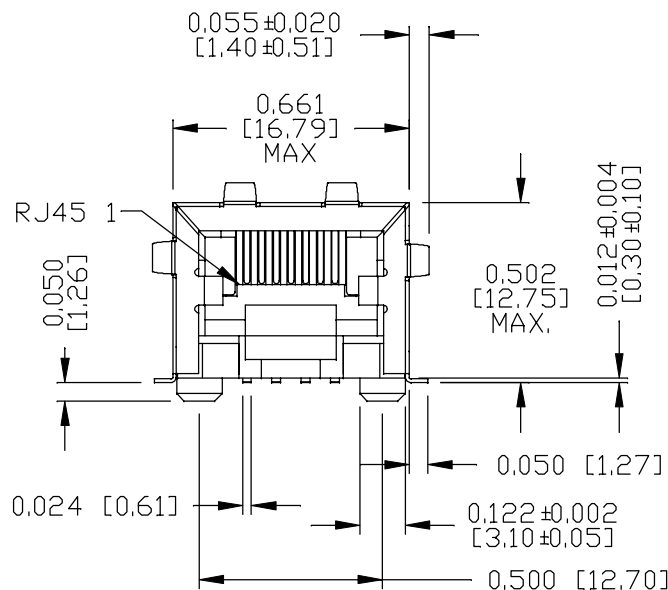


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RoHS



NOTES:

1. PLASTIC HOUSING: THERMOPLASTIC PA & THERMOSET PHENOLIC. BLACK FLAMMABILITY RATING UL 94V-0
2. CONTACTS PLATING: 50 MICRO-INCH HARD GOLD PLATING OR EQUIVALENT.
3. PINS: TIN-COATED COPPER WIRE, 0.024 [0.6] X 0.012 [0.3] THK. 100 MICRO-INCH MIN MATTE TIN. PINS ARE SOLDER DIPPED.
4. METAL SHIELD: NICKEL PLATED COPPER ALLOY.
5. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS.
6. MARK PART WITH MFG. LOGO, MFG. NAME, PART NUMBER AND DATE CODE.

7. THE PRODUCT IS RoHS COMPLIANT.

c RL us UL RECOGNIZED - FILE #E196366 AND E169987.

8. THE PART IS RECOMMENDED FOR WAVE SOLDERING. THE SUGGESTED PEAK WAVE SOLDERING CONDITION IS 260°C MAX AND 10 SECONDS MAX.

ORIGINATED BY
SANDY LIN
DATE 2017-03-10

TITLE
SMD MagJack®
(4 Cores,MDIX,CM Termination)
S811-1X1T-06-F

PART NO. / DRAWING NO.
S811X1T06-F

FILE NAME
S811X1T06-F_G.DWG

STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REF.
.X		UNIT : INCH [mm]
.XX		SCALE : N/A
.XXX	±0.010	SIZE : A4

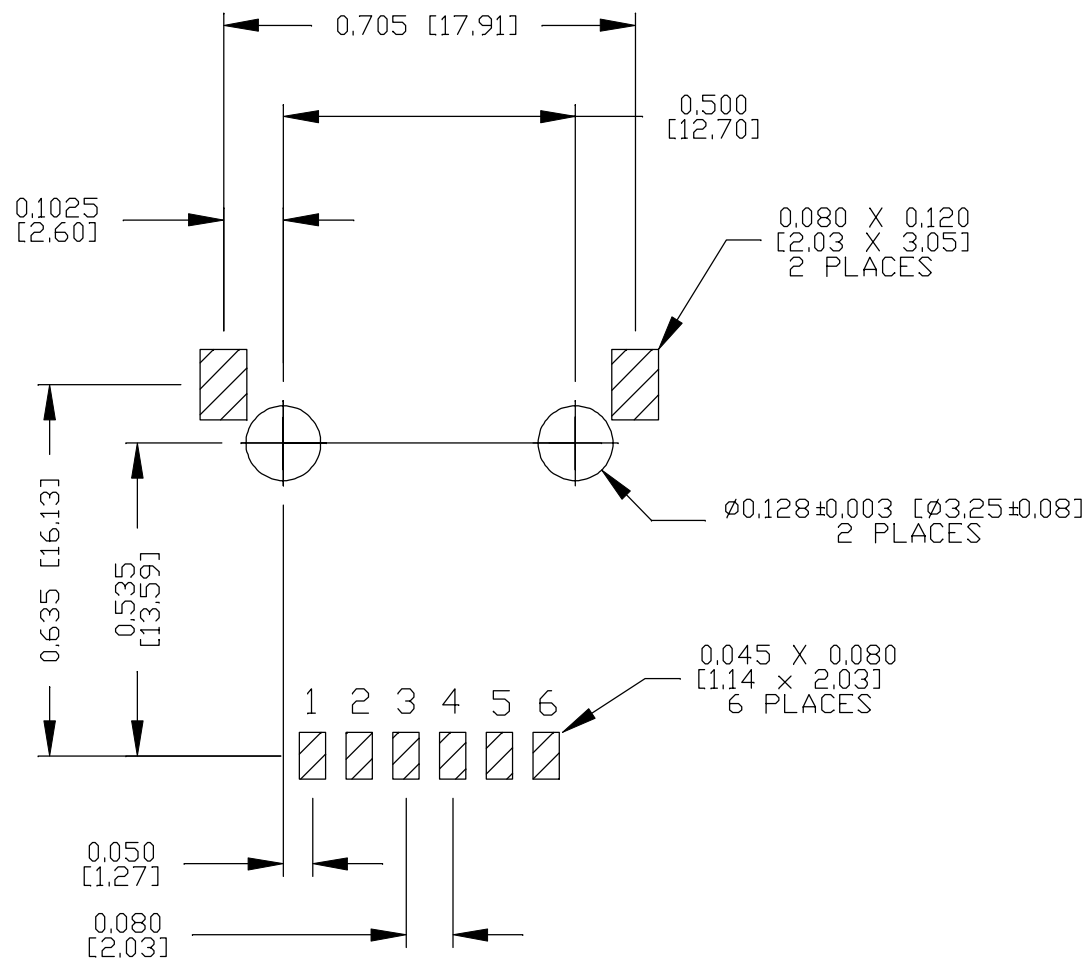
REV. : G PAGE : 3





RECOMMENDED PCB FOOTPRINT

COMPONENT SIDE VIEW



ORIGINATED BY
SANDY LIN
DATE 2017-03-10

DRAWN BY
XUE RIPING
DATE 2017-03-10

TITLE
SMD MagJack ®
(4 Cores,MDIX,CM Termination)
S811-1X1T-06-F

PART NO. / DRAWING NO.
S8111X1T06-F

FILE NAME
S8111X1T06-F_G.DWG

STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REF.
.X		UNIT : INCH [mm]
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.XXX	±0.004	SIZE : A4

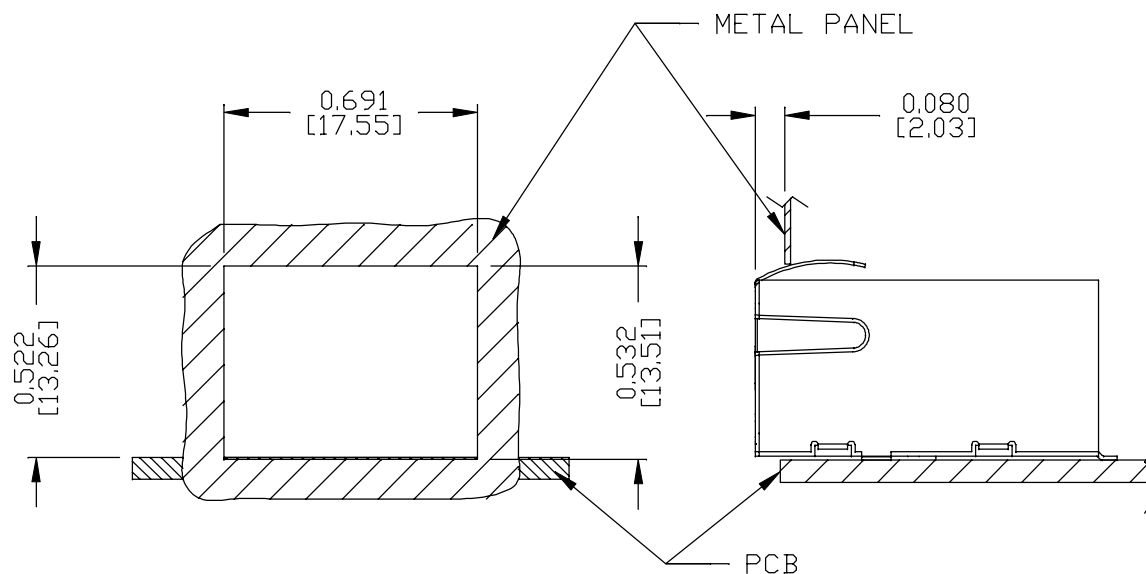
REV. : G	PAGE : 4
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bel MAGNETIC SOLUTIONS
a bel group

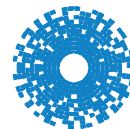



SUGGESTED PANEL OPENING



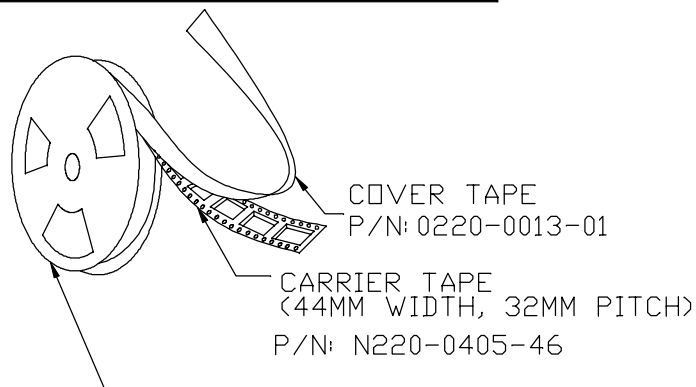
NOTES:

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.

ORIGINATED BY SANDY LIN DATE 2017-03-10		TITLE SMD MagJack® (4 Cores,MDIX,CM Termination) S811-1X1T-06-F		PART NO. / DRAWING NO. S8111X1T06-F		STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REF.		REV. : G	PAGE : 5
DRAWN BY XUE RIPING DATE 2017-03-10		FILE NAME S8111X1T06-F_G.DWG		.X .XX .XXX		UNIT : INCH [mm] SCALE : N/A SIZE : A4		 bel MAGNETIC SOLUTIONS a bel group			
				±0.004							

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RoHS



PLASTIC REEL
(OUTSIDE DIA.= 15", HUB DIA.= 4")

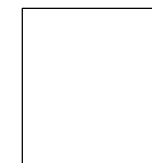
P/N: 0210-0005-01/02

NOTES:

- 1) LEAVES 48 INCHES COVER TAPE AND 5 EMPTY POCKETS AT TRAILER.
- 2) LEAVES 24 INCHES COVER TAPE AND 13 EMPTY POCKETS AT LEADER.
- 3) PACK 175 PCS PER REEL.
- 4) EACH BAGS SHOULD HAVE TWO BAGS SILICA GEL INSIDE MOISTURE BARRIER BAG. & VACUUM SEALED
- 5) EACH PIZZA BOX CONTAINS ONE (1) MOISTURE BARRIER BAG. (175 PCS FINISHED GOODS EACH PIZZA BOX).
- 6) EACH OUTER CARTON CONTAINS SIX (6) PIZZA BOXES. (1050 PCS FINISHED GOODS EACH OUTER CARTON).

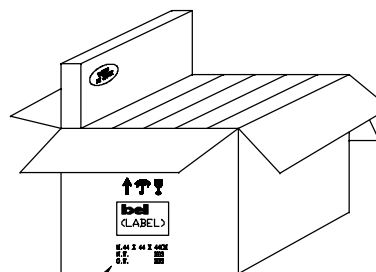


2 BAGS SILICA GEL
P/N: 0036-0010-03

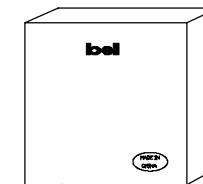


MOISTURE BARRIER BAG
(20.5"L X 19"W)
P/N: 0200-0143-17

VACUUM SEALED

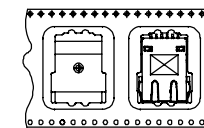


OUTER CARTON
(17"L X 17"W X 17"H)
P/N: 0200-9999-22





PIZZA BOX
(16"L X 16"W X 2.5"H)
P/N: 0200-1620-A1

USER FEED DIRECTION



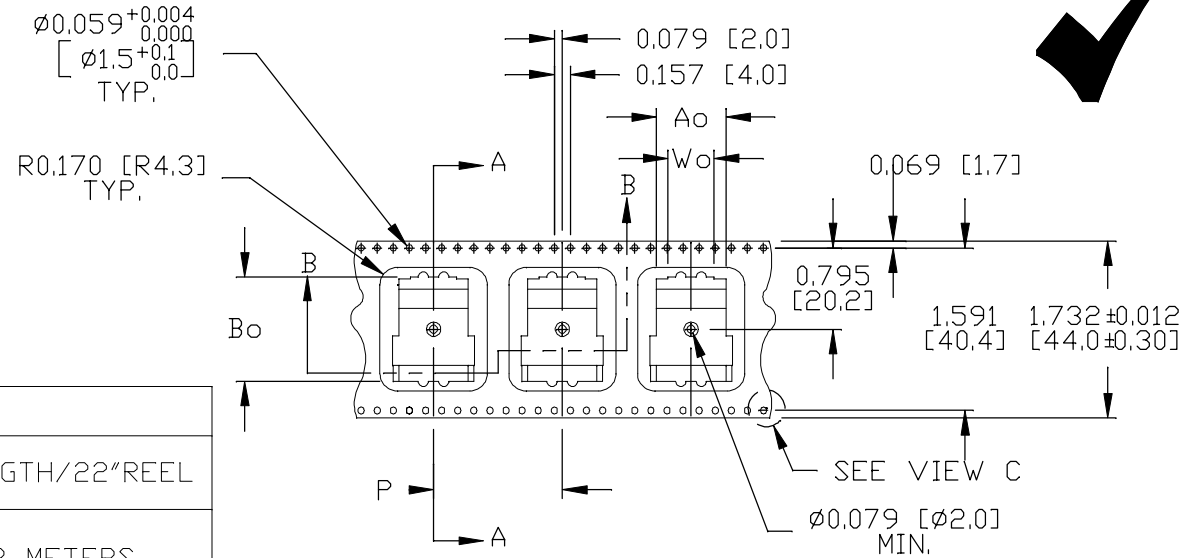
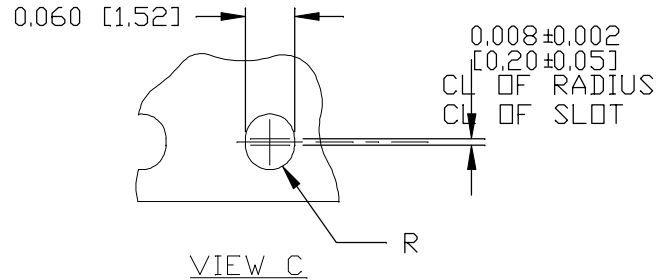
PART ORIENTATION & FEEDING DIRECTION.

ORIGINATED BY SANDY LIN DATE 2017-03-10		TITLE SMD MagJack® (4 Cores,MDIX,CM Termination) S811-1X1T-06-F	PART NO. / DRAWING NO. S811X1T06-F		STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REF.		 bel MAGNETIC SOLUTIONS a bel group
DRAWN BY XUE RIPING DATE 2017-03-10			FILE NAME S811X1T06-F_G.DWG		.X		UNIT : INCH [mm]		
					.XX		SCALE : N/A		
					.XXX		 SIZE : A4		

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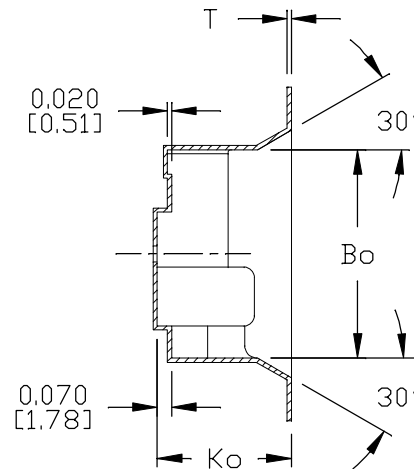


DIMENSION CHART

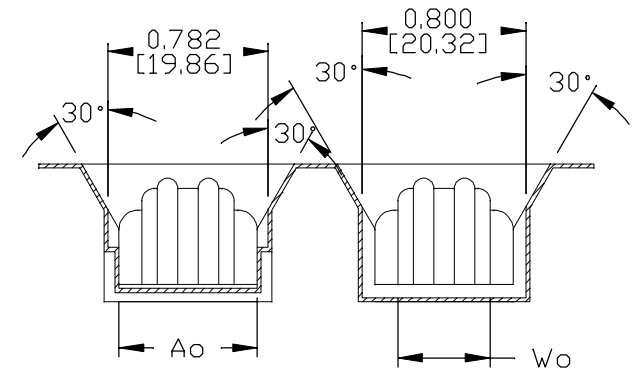
PART NUMBER	Ao	Bo	Ko	P	Wo	T	LENGTH/22"REEL
N220-0405-46	0.670 [17.02]	1.010 [25.65]	0.635 [16.13]	1.260 [32.00]	0.505 [12.83]	0.020 [0.50]	13 METERS

NOTES :

- ALL OTHER SPECIFICATIONS SHOULD MEET EIA 481-D STANDARD.



SECTION A-A



SECTION B-B

ORIGINATED BY
SANDY LIN
DATE 2017-03-10

DRAWN BY
XUE RIPING
DATE 2017-03-10

TITLE
SMD MagJack®
(4 Cores, MDIX, CM Termination)
S811-1X1T-06-F

PART NO. / DRAWING NO.
S8111X1T06-F

FILE NAME
S8111X1T06-F_G.DWG

STANDARD DIM. TOL. IN INCH	[] METRIC DIM. AS REF.
.X	UNIT : INCH [mm]
.XX	SCALE : N/A
.XXX	SIZE : A4

REV. : G PAGE : 7



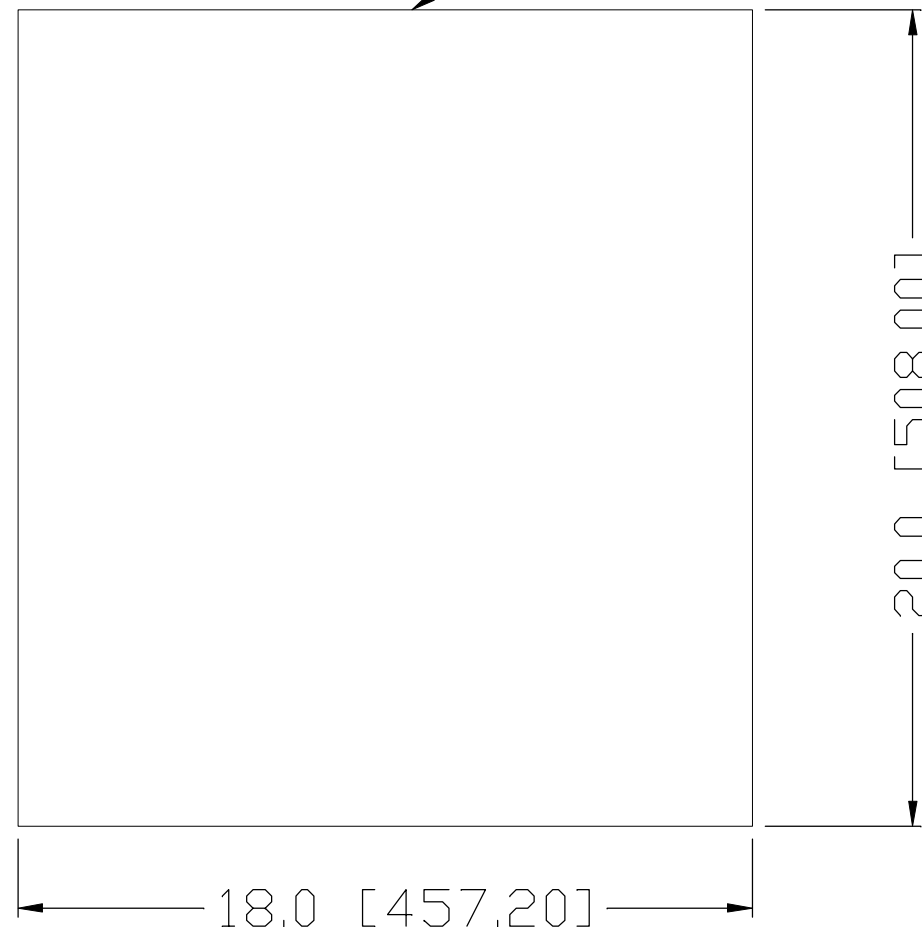
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RoHS




MOISTURE BARRIER BAG

OPEN HERE



NOTES:

1. MATERIAL : BI-LAYER LALMINATED MATERIAL CONTAINS NYLON & POLYETHYLENE.
2. MATERIAL THICKNESS : 0.003±0.0008".
3. COLOR : TRANSPARENT.
4. ALL DIMENSIONS REFER TO INSIDE DIMENSIONS.
5. 3 SIDES SEALING WITH 0.30 MINIMUM SEALING WIDTH
6. PRODUCT SPECIFIED HEREIN AND IT'S PACKING MATERIAL SUPPLIED TO BELFUSE MUST MEET EU RoHS REQUIREMENT.

				REV. : G		PAGE : 8	
ORIGINATED BY SANDY LIN DATE 2017-03-10	TITLE SMD MagJack® (4 Cores,MDIX,CM Termination) S811-1X1T-06-F	PART NO. / DRAWING NO. S8111X1T06-F	STANDARD DIM. TOL. IN INCH		[] METRIC DIM. AS REF.		
DRAWN BY XUE RIPING DATE 2017-03-10		FILE NAME S8111X1T06-F_G.DWG	.X	±0.1	UNIT : INCH [mm]		
			.XX		SCALE : N/A		
			.XXX			SIZE : A4	
