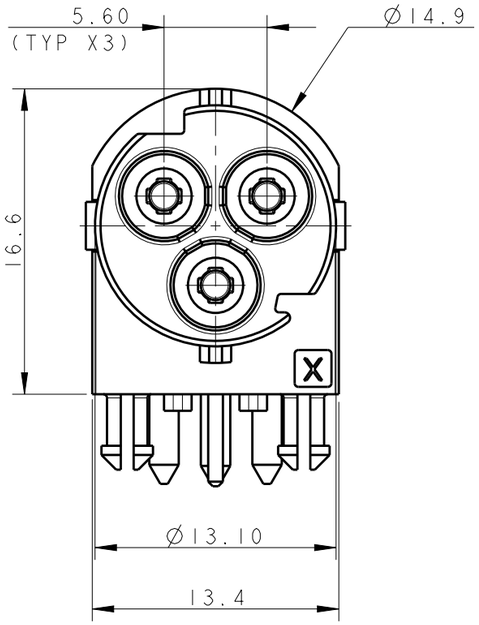
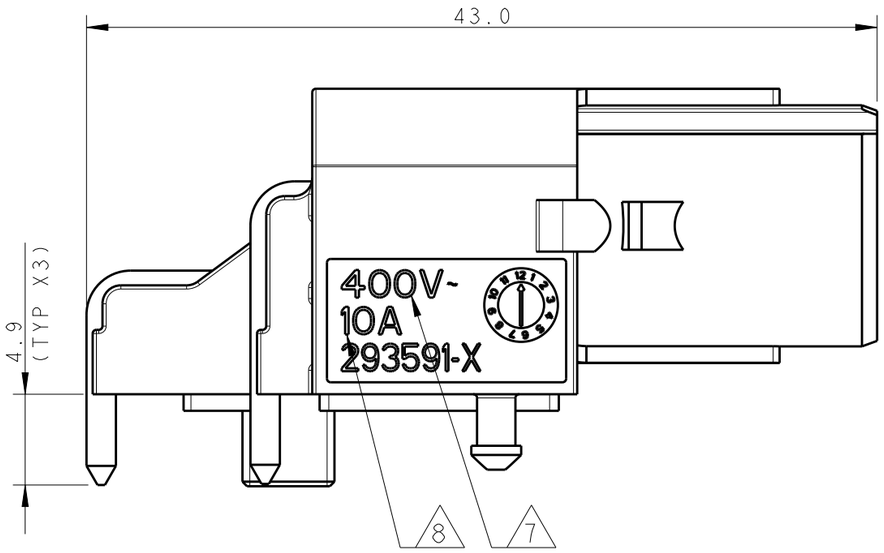
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LOC	DIST
1	-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	UPDATED	12DEC2012	MZ	JC
	F	PARTS -1, -2, -3 RELEASED FOR PRODUCTION	27JUN2013	KR	JC
	F1	REVISED PART NUMBERS	17JUL2017	SK	MZ
	F2	REVISED PER ECR-18-006945	20SEP2018	SR	MZ





NOTES:

1) MATERIAL: POLYAMIDE GLASS FILLED
COLOUR NATURAL

2) PACKAGING: SEE TE PACKAGING SPECIFICATION
107-20294

△3 N CODE

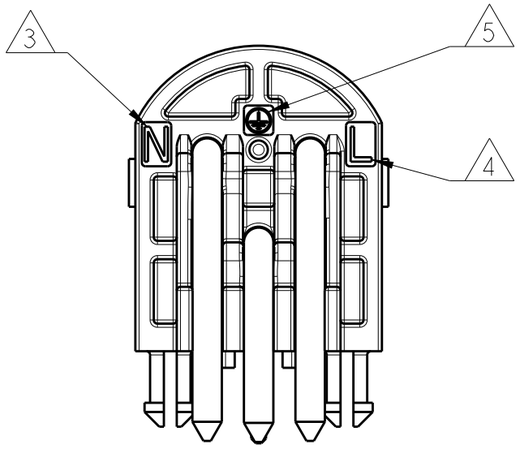
△4 L CODE

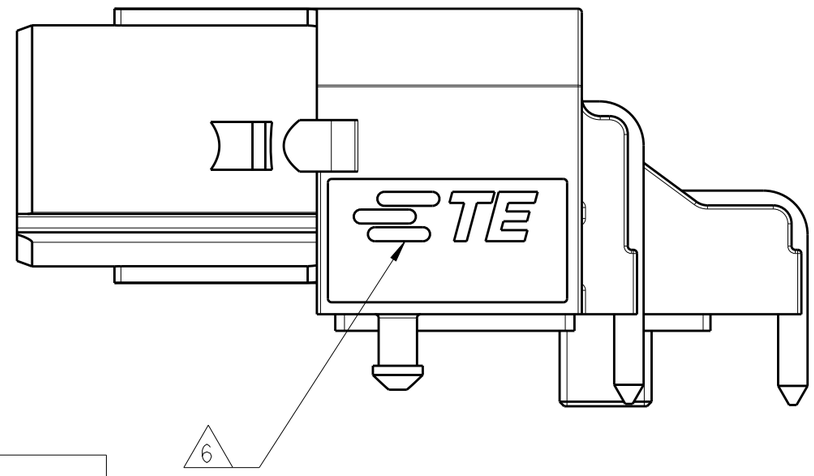
△5 PE CODE

△6 TE LOGO

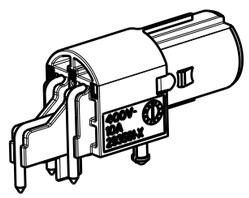
△7 RATED VOLTAGE

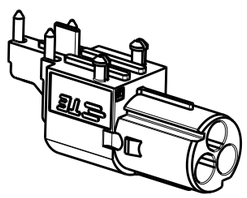
△8 RATED CURRENT





3D VIEWS,
FOR REFERENCE ONLY





SCALE 1:1

OBSOLETE	~~NATURAL~~	~~D~~	PIN CONNECTOR PCB 90 DEG NECTOR* M-LINE	~~1~~	~~293593-4~~
	NATURAL	C	PIN CONNECTOR PCB 90 DEG NECTOR* M-LINE	F	293593-3
	NATURAL	B	PIN CONNECTOR PCB 90 DEG NECTOR* M-LINE	F	293593-2
	NATURAL	A	PIN CONNECTOR PCB 90 DEG NECTOR* M-LINE	F	293593-1
	COLOUR	POL. KEYING	DESCRIPTION	REV.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.3
2 PLC ±0.20
3 PLC ±-
4 PLC ±-
ANGLES ±3°

MATERIAL -

FINISH -

DWN	M. ZUCCA	30OCT2009
CHK	M. ZUCCA	30OCT2009
APVD	G. TURCO	30OCT2009
PRODUCT SPEC	108-20304	
APPLICATION SPEC	114-20152	
WEIGHT	-	

TE Connectivity

NAME
PIN CONNECTOR
PCB STRAIGHT VERSION
NECTOR* M-LINE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-293593	-

Customer Drawing | SCALE 3:1 | SHEET 1 OF 3 | REV F2

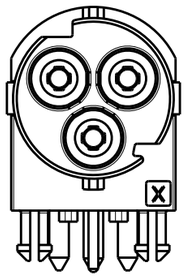
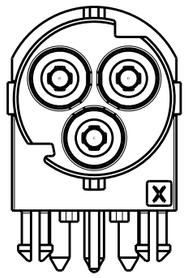
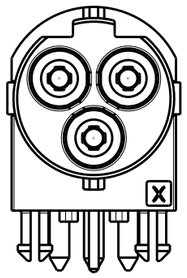
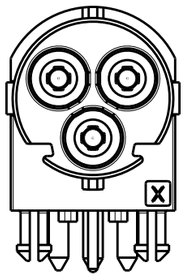
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LOC	DIST
1	-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

POLARIZATION KEYS

TYPE "A"	TYPE "B"	TYPE "C"	TYPE "D"
P/N 293593-1 AS SHOWN	P/N 293593-2 AS SHOWN	P/N 293593-3 AS SHOWN	~~P/N 293593-4~~ AS SHOWN
			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	0 PLC ±- 1 PLC ±0.3 2 PLC ±0.20 3 PLC ±- 4 PLC ±- ANGLES ±3°
MATERIAL -	FINISH -

DWN	M. ZUCCA 30OCT2009
CHK	M. ZUCCA 30OCT2009
APVD	G. TURCO 30OCT2009
PRODUCT SPEC	108-20304
APPLICATION SPEC	114-20152
WEIGHT	-

TE Connectivity

NAME
PIN CONNECTOR
PCB STRAIGHT VERSION
NECTOR* M-LINE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-293593	-

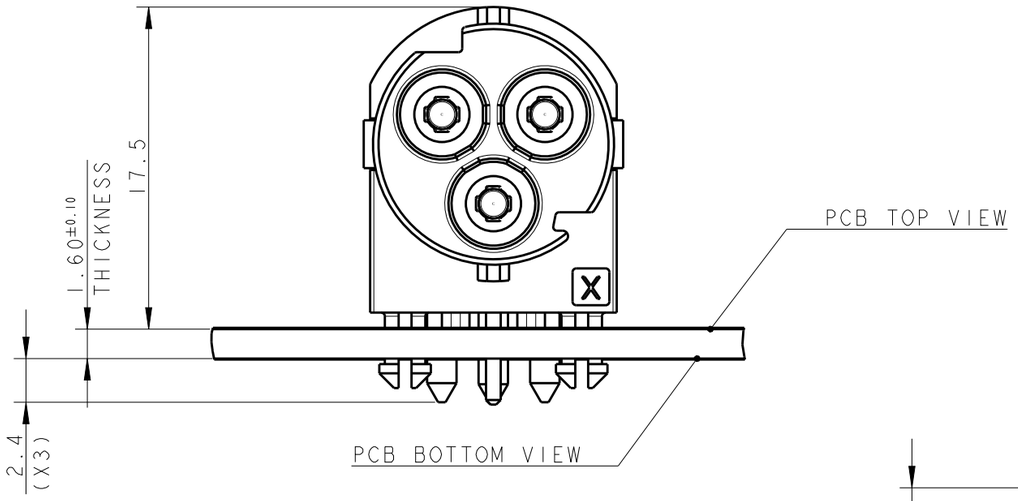
Customer Drawing | SCALE 2:1 | SHEET 2 OF 3 | REV F2

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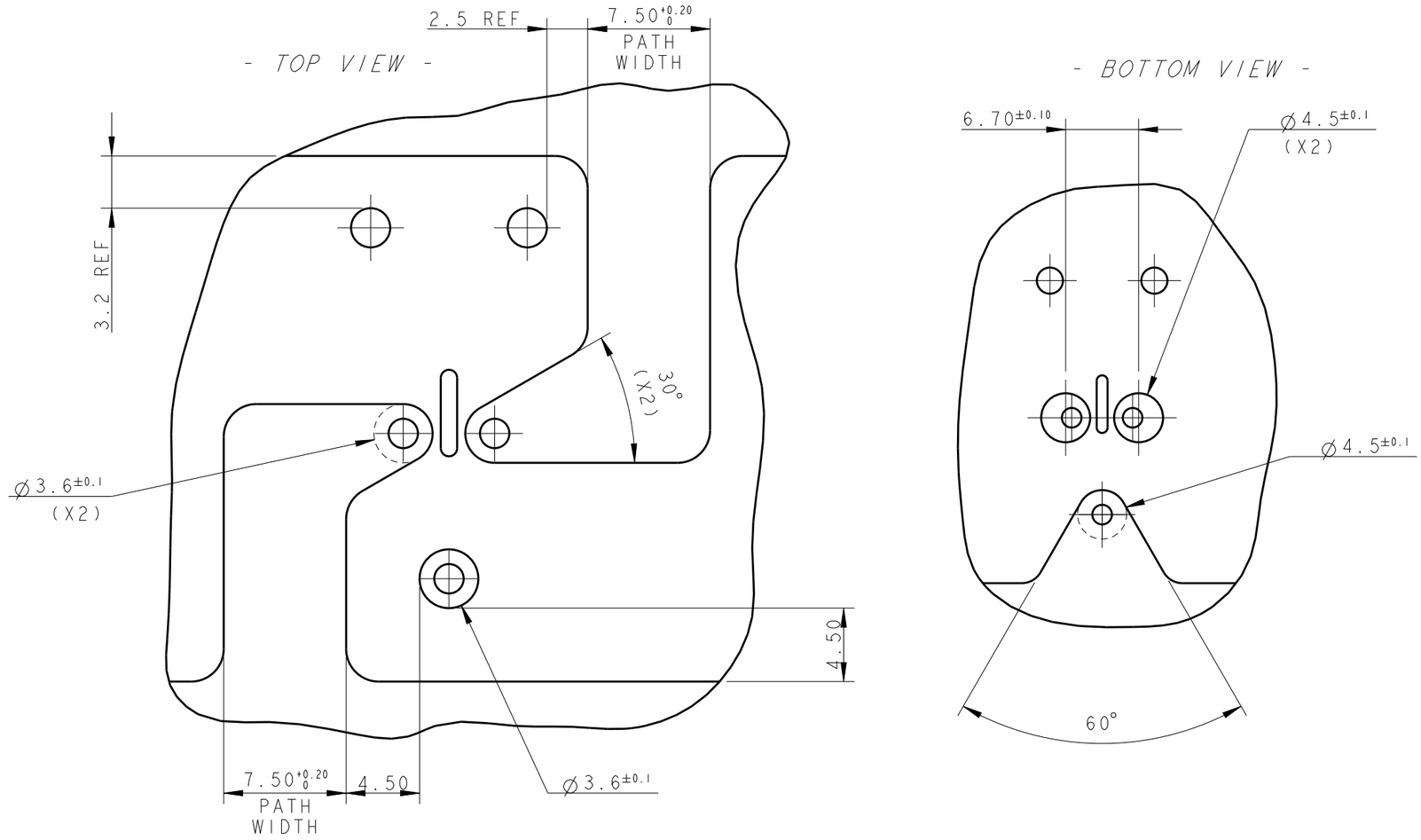
LOC	DIST
1	-

REVISIONS

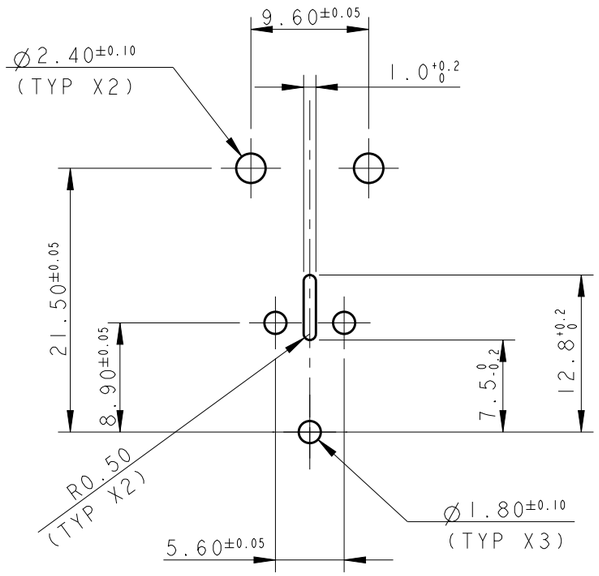
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



SUGGESTED L, N AND PE TRACKS LAYOUT ON PCB



SUGGESTED PCB LAYOUT CUT-OUT



SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	M. ZUCCA	30OCT2009
CHK	M. ZUCCA	30OCT2009
APVD	G. TURCO	30OCT2009

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±0.3
2 PLC	±0.20
3 PLC	±-
4 PLC	±-
ANGLES	±3°

MATERIAL -

FINISH -

PRODUCT SPEC 108-20304

APPLICATION SPEC 114-20152

WEIGHT -

TE Connectivity

NAME
PIN CONNECTOR
PCB STRAIGHT VERSION
NECTOR* M-LINE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-293593	-

Customer Drawing

SCALE 3:1 SHEET 3 OF 3 REV F2