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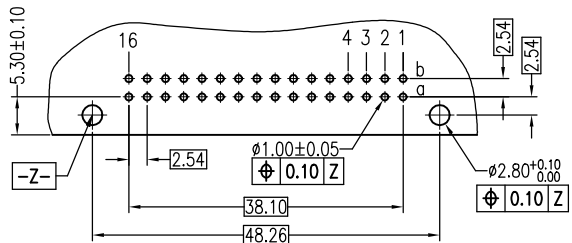
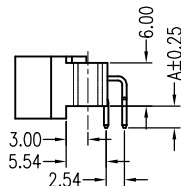
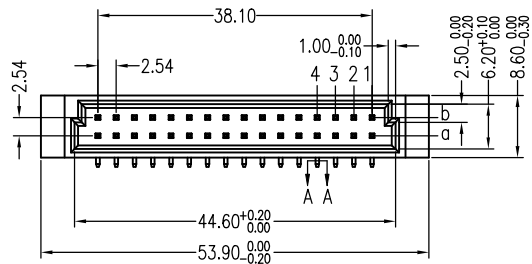
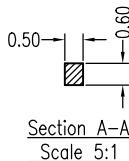
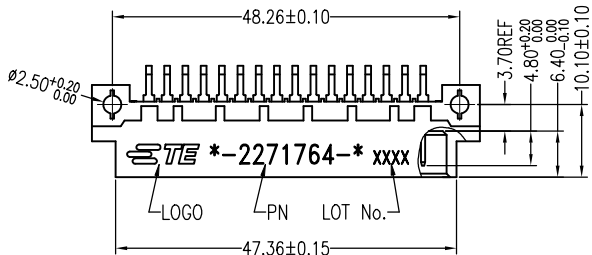
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REVISIONS

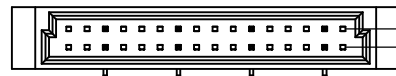
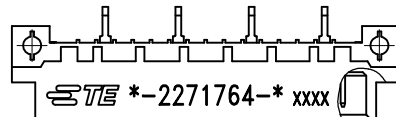
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	21FEB2017	L.Z	X.X
B		ECR-17-015539: ADD NEW P/N:9-2271764-0	20OCT2017	G.F	C.W

NOTES:

- 1,Current Rating: 2.0AMP
 - 2,Contact Resistance: 20mΩ Max
 - 3,Withstand Voltage: 100V AC/DC
 - 4,Insulation Resistance: 1000000MΩ Min. at 100V DC
 - 5,Operation Temperature: -55℃ to +105℃
 - 6,Contact Material: Copper alloy
 - 7,Contact Plating:
 - △ 50u" Nickel on underplating over all
 - △ 100u" Tin on solder area
 - △ 30u" Gold on Contact Area
 - △ 10u" Gold on Contact Area
 - △ 3u" Gold on Contact Area
 - 8,Insulator Material: PBT, Grey white, UL94V-0
- Recommended soldering process:
Wave Soldering,Peak temperature:250℃,5s
- RECOMMENDED MATING TE PN: x-2271765-x



RECOMMENDED P.C.B LAYOUT (COMPONENT SIDE)



8P SPECIAL TYPE: 9-2271764-0

DIM.A	PLATING	ROWS LOADED	POS	PN
3.00	△ △ △	a b	8	9-2271764-0
	△ △ △	a b	32	8-2271764-2
	△ △ △	a b	32	8-2271764-1
	△ △ △	a	16	7-2271764-2
4.57	△ △ △	a	16	7-2271764-1
	△ △ △	a	16	7-2271764-0
	△ △ △	a b	32	6-2271764-2
	△ △ △	a b	32	6-2271764-1
4.00	△ △ △	a b	32	6-2271764-0
	△ △ △	a	16	5-2271764-2
	△ △ △	a	16	5-2271764-1
	△ △ △	a	16	5-2271764-0
3.00	△ △ △	a b	32	4-2271764-2
	△ △ △	a b	32	4-2271764-1
	△ △ △	a	16	3-2271764-2
	△ △ △	a	16	3-2271764-1
2.50	△ △ △	a	16	3-2271764-0
	△ △ △	a b	32	2-2271764-2
	△ △ △	a b	32	2-2271764-1
	△ △ △	a	16	1-2271764-2
2.50	△ △ △	a	16	1-2271764-1
	△ △ △	a	16	1-2271764-0

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LEAR ZHANG 21FEB2017	TE Connectivity AMPMODU PIN HEADER CELLO TYPE B 32PIN RIGHT ANGLE	
DIMENSIONS: mm		CHK XU XIANG 21FEB2017		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD XU XIANG 21FEB2017	PRODUCT SPEC	RESTRICTED TO
0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.25 3 PLC ± - 4 PLC ± - ANGLES ± -		APPLICATION SPEC	108-13777	
MATERIAL	FINISH	WEIGHT	SIZE A3	CAGE CODE 00779
-	-	0	DRAWING NO C=2271764	
CUSTOMER DRAWING			SCALE 1:1	SHEET 1 OF 1
			REV B	