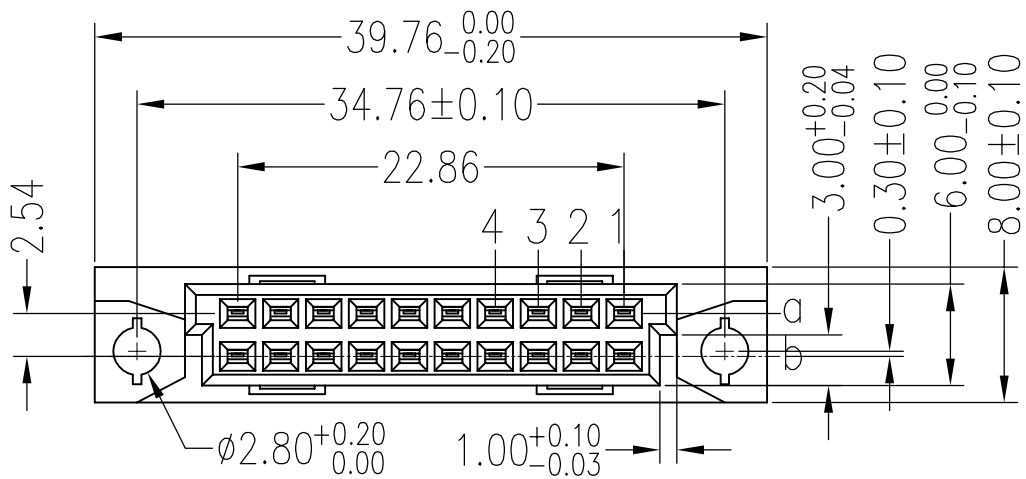
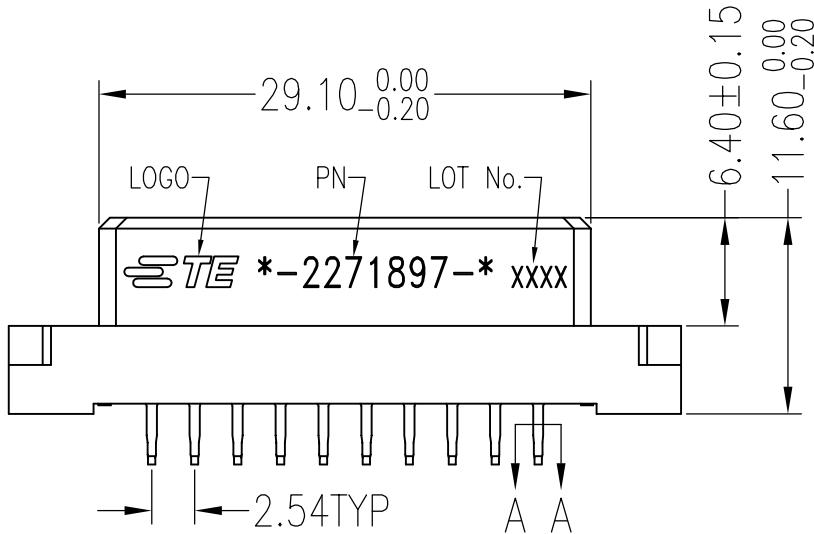


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	5JUL2017	L.Z	X.X

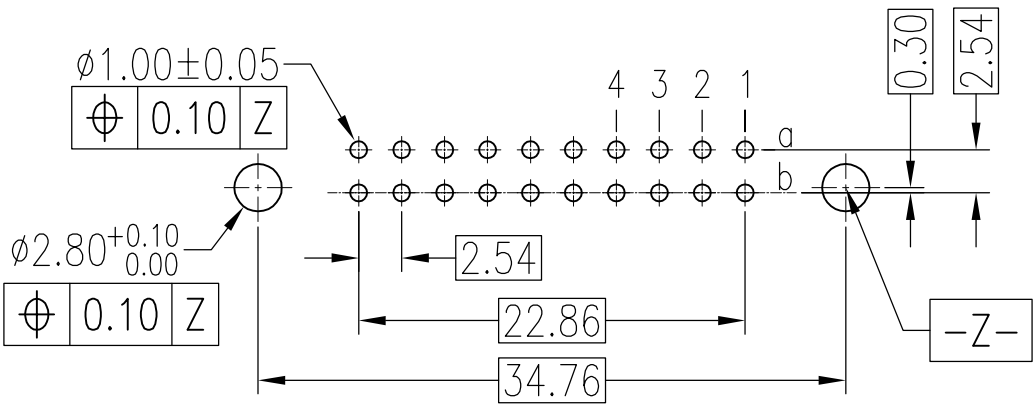
D



C

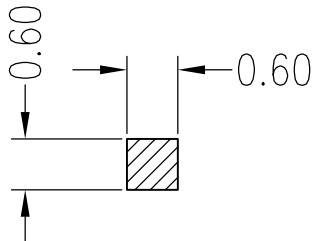


B

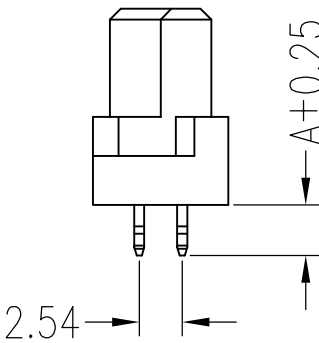


A

RECOMMENDED P.C.B LAYOUT
(COMPONENT SIDE)

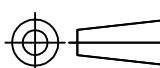


Section A-A
Scale 5:1



NOTES:
1,Current Rating: 2.0AMP
2,Contact Resistance: 20mΩ Max
3,Withstand Voltage: 1000V AC/DC
4,Insulation Resistance: 1000000MΩ Min. at 100V DC
5,Operation Temperature: -55℃ to +105℃
6,Contact Material: Copper alloy
7,Contact Plating:
③ 50u" Nickel on underplating over all
④ 100u" Tin on solder area
⑤ 30u" Gold on Contact Area
⑥ 10u" Gold on Contact Area
⑦ 3u" Gold on Contact Area
8,Insulator: PBT, Grey white, UL94V-0
Recommended soldering process:
Wave Soldering,Peak temperature:250℃,5s
RECOMMENDED MATING TE PN: *-2271896-*

4.57	③ ④ ⑤	a b	20	8-2271897-2
	③ ④ ⑤	a b	20	8-2271897-1
	③ ④ ⑤	a b	20	8-2271897-0
	③ ④ ⑤	a	10	7-2271897-2
4.00	③ ④ ⑤	a	10	7-2271897-1
	③ ④ ⑤	a	10	7-2271897-0
	③ ④ ⑤	a b	20	6-2271897-2
	③ ④ ⑤	a b	20	6-2271897-1
3.00	③ ④ ⑤	a b	20	6-2271897-0
	③ ④ ⑤	a	10	5-2271897-2
	③ ④ ⑤	a	10	5-2271897-1
	③ ④ ⑤	a	10	5-2271897-0
2.50	③ ④ ⑤	a b	20	4-2271897-2
	③ ④ ⑤	a b	20	4-2271897-1
	③ ④ ⑤	a b	20	4-2271897-0
	③ ④ ⑤	a	10	3-2271897-2
	③ ④ ⑤	a	10	3-2271897-1
	③ ④ ⑤	a	10	3-2271897-0
	③ ④ ⑤	a b	20	2-2271897-2
	③ ④ ⑤	a b	20	2-2271897-1
	③ ④ ⑤	a b	20	2-2271897-0
	③ ④ ⑤	a	10	1-2271897-2
	③ ④ ⑤	a	10	1-2271897-1
	③ ④ ⑤	a	10	1-2271897-0
DIM.A	PLATING	ROWS LOADED	POS	PN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LEAR ZHANG 5JUL2017	 TE Connectivity				
		CHK CHRIS WANG 5JUL2017					
		APVD CHRIS WANG 5JUL2017					
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-137009	NAME DIN CONNECTOR, TYPE 2B RECEPTACLE, VERTICAL —				
	0 PLC ± — 1 PLC ± 0.30 2 PLC ± 0.25 3 PLC ± — 4 PLC ± — ANGLES ± —	APPLICATION SPEC —					
MATERIAL —	FINISH —	WEIGHT 0	SIZE A3	CAGE CODE 00779	DRAWING NO C-2271897	RESTRICTED TO —	
CUSTOMER DRAWING					SCALE 1:1	SHEET 1 of 1	REV A