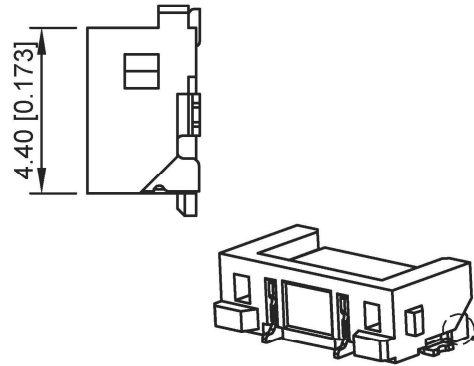
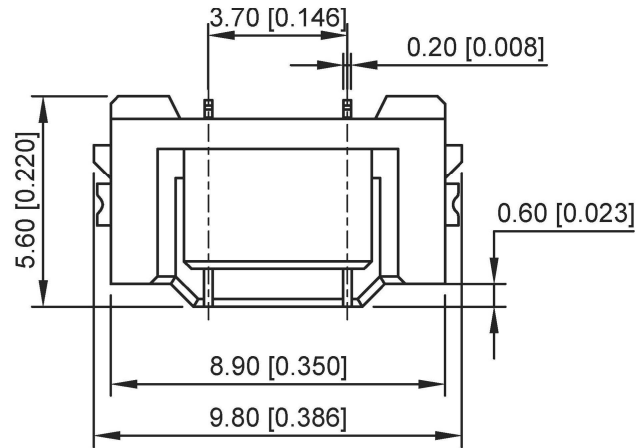
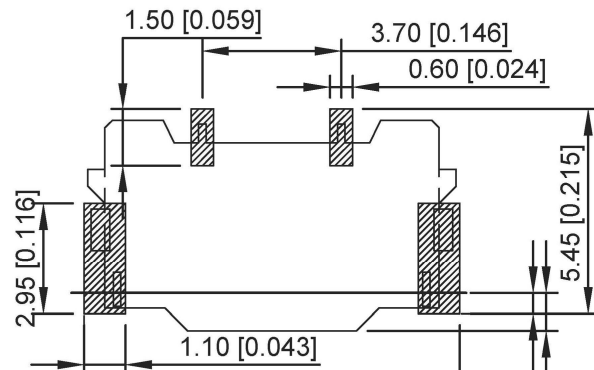


PCB LAYOUT



Specifications:

Voltage rating:500V AC/DC

Current rating:2A AC/DC

Withstanding voltage:1500V AC/minute

Temperature range: -40℃ ~85℃

Insulation resistance:≥1000MΩ

Contact resistance:≤40mΩ

After environmental testing:≤80mΩ

X3700W F-02HF-LPSN

① ② ③ ④ ⑤ ⑥ ⑦

① Series No

② Category:W-WAFER

③ Welding Board Angle:F-Female

④ Row No.-Pin No.:XX-Single Row

⑤ Plug the Pin&Special No.:HF-Halogen Free

⑥ Material:LP-LCP 94V-0

⑦ Plating Category:SN-Bright Tin Plating

X3700WM-02HF-LPSN	LCP UL 94V-0 Halogen Free	Phosphor Bronze	Tin-Plated	Phosphor Bronze	Tin-Plated	X3700WM
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tab)	Finish (Solder Tab)	Mates With Housing

							DSND		SCALE: N/A	MODEL TYPE: X3700WM-02HF-LPSN				
				ANGLAR	±5°		DWN		VIEW: 	PART NO.: 3.70mm BTB Style Connectors				
				L ≤ 4	±0.2		CHKD		UNIT: mm/in	DWG NO.:				
				4 < L ≤ 16	±0.3		APPD		SIZE: A4					
				16 < L ≤ 63	±0.4									
				L > 63	±0.5									
				DATE	REVISED	APPROVED								
REVISIONS						UNSPECIFIED TOLERANCES								
www.alpsr.com www.gdxjdz.com www.xbswitch.com						DONG GUAN XI BANG ELECTRONIC CO., LTD						WEIGHT	SHEET	REVISION
													1/1	A0