



NOTES:
 1.MATERIAL AND FINISH:
 CONTACTS: COPPER ALLOR, GOLD FLASH OVER ALL;
 LATCH: STAINLESS;
 SHELL: STAINLESS; GOLD FLASH ON SOLDER TAILS;
 HOUSING: THERMOPLASTIC; BLACK;
 2.THE RETENTION FORCE OF PIN IS SET TO 200gf MIN.
 3.INSERTION FORCE: 2.0gf MAX, EXTRACTION FORCE: 0.80gf MIN INITIAL, 0.40gf MIN AFTER 10000 CYCLES.
 4.THERE SHOULD BE NO OBVIOUS BUBBLE UNDER THE TAPE AND FLOAT AREA.

PIN NO.	SIGNAL
1	DETECT1
2	SCC1
3	DP1
4	DNI
5	PWR A
6	PWR B
7	DN2
8	DP2
9	ACC2
10	DETECT2
SHELL	GND

NO.	DESCRIPTION	QTY	MATERIAL	NOTE
4	LATCH	1	STAINLESS	NO PLATING
3	CONTACT	10	COPPER OLLAY	CONTACT: GOLD FLASH
2	HOUSING	1	THERMOPLASTIC	COLOR: BLACK
1	SHELL	1	STAINLESS	NI 80u"Min; MATTE TIN 100u"Min

RECOMMEND PCB LAYOUT
 GENERAL TOLERANCE ±0.05

變更記事		SCALE		BLACK		顏色		PART		SHK-20148	
A0	12.09.20	1:1	mm	1/1	1/1	~ 5	~ 5	~ 5	~ 5	料號	SHK-20148
版次	日期	UNIT	mm	SHEET	圖號	5 ~ 10	±0.10	10 ~ 20	±0.15	品名	USB IP5 10P FEMALE 板上型 SMT TYPE
REV	DATE	SIZE	A4	PROJ.	圖號	20 ~ 30	±0.20	30 ~	±0.30	圖號	YH-USB10-FC01
		DESIGN	1/1	APPROVE	圖號	Angle	±.1"			變更	
		CHECK			變更	DIM	TOL			批准	
		APPROVE			CHANGE					批准	
		DESCRIPTION			MODIFICATION					NEW	



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