

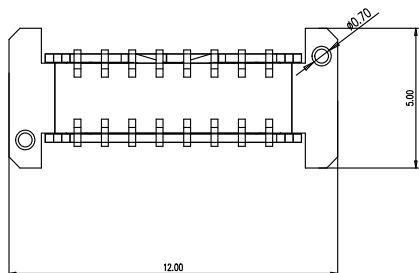
SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE: 30mΩ MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE :0.5-2.0KgF(REF.)
 - WITHDRAWAL FORCE :0.8-2.0KgF(REF.)
- LIFE TEST: 10,000 CYCLES.

RECOMMENDED P.C.B. LAYOUT (T:1.00mm)
TOLERANCE UNSPECIFIED ±0.05mm

L = MM

A	B	C	D	E	F	G	H
8.8	9.30	10.00	10.50	12.40	13.10	13.70	15.00



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY	
5	6	SHELL	STAINLESS STEEL	Ni Plated	1PCS
5	6	SHIELDING PLATE	STAINLESS STEEL	---	1PCS
4		MD	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
3		CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
2		CONTACT	COPPER ALLOY	Au/Ni Plated	1SET
1		HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY	

ZDX 深圳市兆达鑫科技有限公司
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TOLERANCE: X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 X.XX ±0.10 X.X ±0.05 X.X ±0.05	DRAWN BY :	DATE :	PART NAME:	
	刘志强	2015.08.18	TYPE-C16PIN 立贴L8.8-15.0MM	
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	CHECKED BY :	DATE :	PART NO.	SEE TABLE
	李毅	2015.08.18	MOLD NO.	
APPROVED BY :	DATE :	DRAW NO.:	ZDJNKJ00001614	
张少辉	2015.08.18	SHEET NO.	1 OF 1	