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RoHS COMPLIANT

REV.	DESCRIPTION	ECN NO.	DWN.	CHK.	APVD.	DATE
			Zhong	Zhong	Bert	2025-06-20

#### Specification:

Contact Resistance: 30m Ohm Max.

Insulation Resistance: 1000M Ohm Min. At 500V DC.

Rated Voltage And Current: 1.5A At 250V AC Minimum.

Dielectric Withstanding Voltage: 500V AC for 1 Minute

Durability (Life Test): 1500 Cycles

Insertion Force: 35 Newton Maximum.

Extraction Force: 10 Newton Minimum.

Salt Spray Test Time: 8H. No Corrosion Of The Substrate Is Considered Qualified.

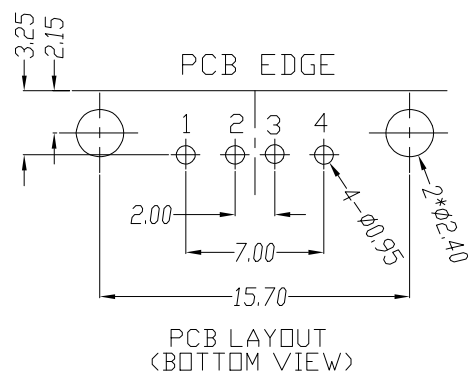
NO.	NAME	MATERIAL	FINISH	Q'TY	REMARK
1	HOUSING	PBT G.F.	WHITE	1	
2	TERMINAL	PHOS. BRONZE T:0.25	GOLD/TIN PLATED	4	Ni:50u*Min;Tin:100u*Min Gold:1u*
3	SHELL	BRASS T:0.3	NICKEL PLATED	1	Ni:50u*Min


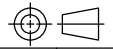
#### Ordering Information

184 -  $\frac{XX}{a} \frac{X}{b} \frac{X}{c} \frac{X}{d} \frac{X}{e} \frac{X}{f}$

- a. No. Of Pins  
04: 04 positions
- b. Contact Type  
1: Male  
2: Female (Standard)  
5: Female (Reverse LOW PROFILE)
- c. Contact Plating  
0: Gold flash selective gold  
1: 5u" selective gold
- d. Shell Plating  
1: Nickel

- e. Insulator Color  
1: Black  
2: Beige  
3: Black high temperature LCP  
4: White
- f. Option  
1: Without rear shell  
2: With rear shell



<b>DIMENSIONS:</b> <input type="checkbox"/> mm [INCH] <input type="checkbox"/> INCH [mm] <input checked="" type="checkbox"/> mm ONLY	CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE DRAWN BY AND DATE Xie 2015-08-07	 Y-S ELECTRONIC CO., LTD.
UNLESS OTHERWISE SPECIFIED, GENERAL TOLERANCE: DECIMALS X: ±0.38 [0.015] .X ±0.25 [0.010] .XX ±0.13 [0.005]	CHECKED BY AND DATE Long 2015-08-07 APPROVED BY AND DATE Zhou 2015-08-07	TITLE <b>184 SERIES</b> <b>USB P.C.B. RIGHT LOW PROFILE TYPE</b> <b>(A TYPE)</b>
MATERIAL:	THIRD ANGLE PROJECTION 	DRAWING NO. <b>184-0450141-JF</b>
FINISH:	SCALE: 1 : 1	SIZE: A3
	FILE NO.:	SHEET 1 OF 1