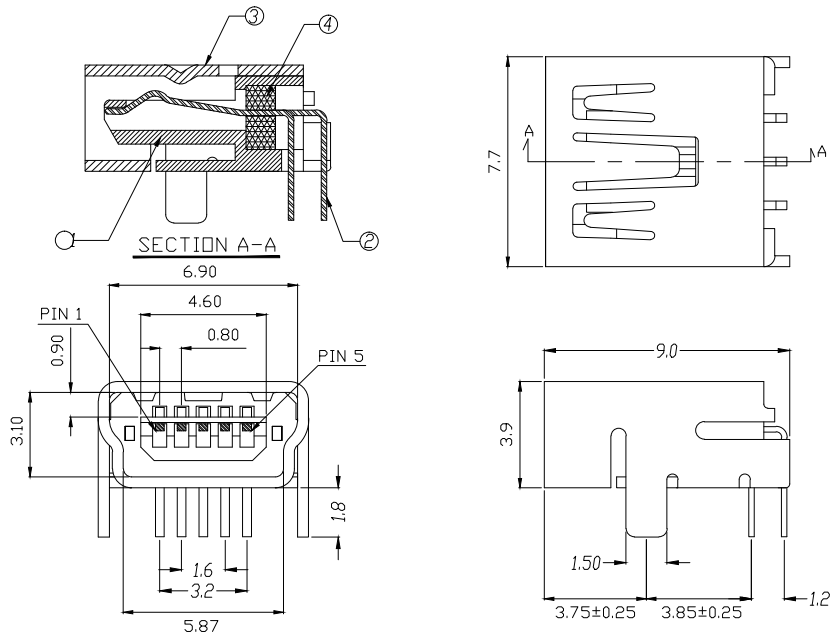


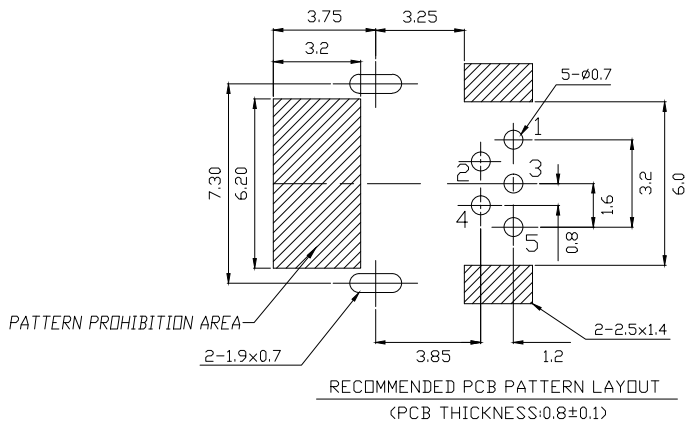
SPECIFICATIONS

Current Rating: 1 Amps
 Insulator Resistance: 100 Megohms min. @ 500VDC
 Contact Resistance: 50 Megohms Max
 Voltage Rating: 30V AC
 Dielectric withstanding: 100V AC
 Durability (Life Test): 5000 Cycles
 Insertion Force: 35 Newton Max.
 Extraction Force: 7 Newton Min.



BPOM 05 XX VX X-FG
 1 2 3 4 5 6

- | | |
|---|---|
| <p> 1.SERIES NO.
 BPOM=USB Mini Type B
 2.CONTACT NUMBER:
 05=05 PINS
 3.CONTACT TYPE:
 F3=FEMALE(Nylon PA9T) </p> | <p> 4.CONTACT AREA PLATING:
 VA=Tin Plated
 VB=Gold Plated
 5.Shell PLATING:
 N=Nickel Plated
 K=Tin Plated (Matte)
 6.Green Option:
 FG=RoHS Compliant </p> |
|---|---|



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NO.	NAME	MATERIAL	FINISH	Q'TY	REMARK
1	HOUSING	NYLON PA9T G.F	BLACK	1	
2	PIN TERM.	PBS T:0.2	GOLD/TIN PLATED	5	Gold:30u"; NI:40~60u"; TIN:120u" (100% pure Tin of lead free plating)
3	SHELL	BRASS T:0.4	NICKEL PLATED	1	Ni:80~120u"
4	CENTER PASTERN	NYLON PA9T G.F	BLACK	1	

GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED	
XXX. ± X	.XX ± 0.10
XX. ± X	.XXX ± X
X. ± 0.50	X. ± 1"
.X ± 0.30	.X ± X"



REV. A	DRAWN	09/15/09	BPOM Series Mini USB - Type B
DATE 09/15/09	CHECKED		
SCALE As shown	APPROVED		PRODUCT NO. BPOM-05-XX-VX-X-FG
UNIT mm		SIZE A4	FILE NAME: BPOM-05-XX-VX-X-FG.dwg