

PCB LAYOUT
(Top View)

SPECIFICATION :

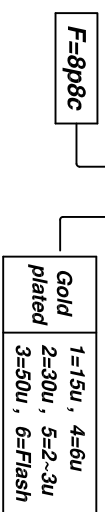
1. Electrical Char.

- Insulation Resistance : 500M-ohm Min. 500V DC. for 1 minute.
- Contact Resistance : 20milli-ohm Max.
- Rating Current : 1.5A Max.
- Rating Voltage : 120V AC.
- Dielectric Voltage : 1,000 Vrms at 1MA 60 Sec. Min.

2. Physical char.

- Housing : PBT Glass Filled (UL 94V-0), Soldering Temperature: 235°C for 5 Sec.
- Color : Black Color
- Spring Wire : 0.35mm Thickness Phosphor Bronze Gold Plating Over Nickel
- Temperature Range : -40°C/+85°C
- Durability : 500 Mating cycles Min.

AMJ-0048F-X-G



APTOS TECHNOLOGY

AUTHORITY		SIGNATURE	DATE		TOLERANCE UNLESS OTHERWISE SPECIFIED LINEAR : ± 0.3 , $\text{xx} \pm 0.2$, $\text{xxxx} \pm 0.1$ ANGLES : $\pm 3^\circ$
DWN.		JAY	2012.05.14		
CHK.		ALEX	2012.05.14	UNIT: mm	
APVD.		JACKY	2012.05.14		
DWG.KIND:		CUSTOMER		REV.	A 1
				SCALE	1:1
				SHEET	1 OF 1

DESCRIPTION: MODULAR JACK, RJ45 SIDE ENTRY
DWG.NO. AMJ-0048F-X-G

