

REV	DESCRIPTION	DATE
A	Initial Release	06.04.11

Specification:

Contact Resistance: 30m Ohm Max.

Insulation Resistance: 100M Ohm Min.

Voltage - Max;40V Maximum

Current - Max:1.5A Maximum.

Dielectric Withstanding Voltage:

500V AC for 1 Minute

Durability (Life Test): 1500 Cycles

Unmating Force:9.8 Newtone TO 39.2 Newtone Maximum.

NO.	NAME	MATERIAL	FINISH	REMARK	Q'TY
1	HOUSING	PBT G.F.	BLACK		1
2	PIN TERMINAL	BRASS; ± 0.25	GOLD/TIN PLATED	Gold:30u" NI:40~60 u" TIN:120u" (100% pure Tin of lead free plating)	6
3	SHELL	BRASS; ± 0.4	NICKEL PLATED	NI:80~120u"	1

PART NO.

FWR01B - 6 F X 30 J

1 2 3 4 5

1. No. of Contact: 6 Positions

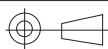
2. F: Socket

3. Color of Insulation: W White, K Black

4. Plating of Contact: 30u" Gold

5. Plating of Shell:

J: Nickel

 PANSTRONG COMPANY LTD.					DRAWN BY		TOMMY	
					CHECKED			
TITLE:		IEEE 1394 Socket Thru-Hole, R/A			APPROVED			
PART NO:		FWR01B-6FX30J			DRAW NO			
DRAW.BOX NO:								
SCALE		3:1	REV	A	UNIT	mm		

TOLERANCE	
X.	± 0.38
.X	± 0.25
.XX	± 0.13
.XXX	± 0.05

ROHS-COMPLIANT

