

REV	DESCRIPTION	DATE
A	Initial Release	10.07.04

Specification:
 Contact Resistance: 30m Ohm Max.
 Insulation Resistance: 1000M Ohm Min. At 500VDC.
 Rated Voltage And Current: 1.5A At 30VAC Minimum.
 Dielectric Withstanding Voltage:
 500V AC (rms) for 1 Minute(Rev. 1.1)
 Durability (Life Test): 1500 Cycles
 Insertion Force: 35 Newton Maximum.
 Extraction Force: 10 Newton Minimum.

PART NO. UAR03-4F K 03 J - 3 R

Insulator Color
 K: Black
 W: White

Package
 Blank: PVC Tray
 R: Tape & Reel

Contact Plating
 03: Selective Flash Gold
 30: 30u" Selective Flash Gold

NO.	NAME	MATERIAL	FINISH	REMARK	QTY
1	HOUSING	NYLON PA9T G.F.	BLACK		1
2	PIN TERM.	PHOS. BRONZE T:0.25	GOLD/TIN PLATED	Gold:1~3u"; Ni:40~60u"; TIN:120u" (100% pure Tin of lead free plating)	4
3	SHELL	BRASS T:0.3	NICKEL PLATED	NI:50u" MINIMUM.	1



PANSTRONG COMPANY LTD.				DRAWN BY		TOMMY	
				CHECKED			
TITLE:		USB. TYPE A FLAT 90°SMT				APPROVED	
PART NO:		UAR03-4FK03J-3				DRAWING NO.	
SCALE		1:1	REV	A	UNIT	mm	

TOLERANCE
X. ±1.38
.X ±0.25
.XX ±0.13
.XXX ±0.05

