



SPECIFICATIONS

Current Rating : 0.75AMP
 Operation Temperature: -40°C to +105°C
 Contact Resistance : 30m Ω Max.
 Insulation Resistance: 1000M Ω Min

Withstanding Voltage : AC 500V
 Insulator Material : High Temperature Thermoplastic (u194V-0)
 Contact Material : Phosphor Bronze
 Contact Plating : Au Over 50 U" Ni

PCB LAYOUT

1400 3 XX GO X M XXX O1

Plastics Height
 H=1.00mm
 H=1.50mm

No. of Pins Per Row
 2X50
 2-100

Contact Plating
 SN: Tin
 60: Gold Flash
 G2: 50^uGold
 G3: 100^uGold
 G4: 150^uGold
 G5: 300^uGold
 S0: Gold Flash/Tin Standard: G0

Insulator Material
 Option
 A BK-PBT
 B BK-P166
 C BK-P16T
 D BK-P146
 F BK-LCP
 S Special

Pin Length
 XXX=B+H+D+(W-1.0)/2

NO.	DATE	REV.	MODIFY NOTES	REVISED
1	2007/02/23	A/0	新版发行	傅维成

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QUALITY SYMBOLS	GENERAL TOLERANCES	DRAWN BY	DATE	TITLE:
▲ ±0	X ± 0.15	傅维成	2007/02/23	1.0mm Pin Header, Dual Row, S. M. T
▼ ±0	.X ± 0.08	CHECKED BY	DATE	PART NO.
	.XX ± 0.05			STPH-08060004
	.XXX ± 0.00	APPROVED BY	DATE	MATERIAL
	ANGLE TOLERANCES			HRC
	X° ± 2.0°			UNIT
	X° ± 1.0°			MM
	.XX° ± 0.5°			
	.XXX° ---			