



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 OI

Plastics Height
H=1.00mm
H=1.50mm

No. of Pins Per Row
2X50
2-100

Contact Plating
SN: Tin
G0: Gold Flash
G2: 50"Gold
G3: 100"Gold
G4: 150"Gold
G5: 300"Gold
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

QUALITY SYMBOLS

GENERAL TOLERANCES
X ± 0.15
XX ± 0.08
XXX ± 0.05

ANGLE TOLERANCES
X° ± 2.0°
XX° ± 1.0°
XXX° ± 0.5°

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DRAWN BY: 傅維成
DATE: 2007/02/23
CHECKED BY: [Signature]
DATE: [Signature]

TITLE: 1.0mm Pin Header, Dual Row, S. M. T
PART NO. STPH-08060004
MATERIAL: HRC UNIT: MM

THIRD ANGLE PROJECTION A4

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