



Technical Data

Material

Contact Material: Brass/Phosphor Bronze

Contact plating: Nicker/Gold Flash

Insulator Material: Black Polyester UL94V-0

Standard: PBT+30%G F

Electrical

Current rating: 3.0Amps/contact max

Contact resistance: $\leq 20\text{m}\Omega$ / contact

Insulation resistance: $\geq 1000\text{M}\Omega$ at $V=100\text{V}$

Withstanding Voltage: 1000V AC/minute

Mechanical

Operating temperature: -40 C to +105C

HY-2540-B 1 X X

HOUSING COLOR:
B:BLACK BL:BLUE Y:YELLOW
W:WHITE GR:GREEN R:RED

CONTACT PLATING:
GF:FULL GOLD FLASH
NI:NICKEL
GN:GOLD+NICKEL

HEIGHT:
0:6mm
1:6.5mm

HOUSING TYPE:
A:OPEN B:CLOSE C:LONG

_____		new		2015/5/3	A	瀚源	
ECN BO.		DESCRIPTION.		DATE.	REV.		
DESIGNED	CHECKED	APPROVAL	DRAWING NUMBER	SCALT: 1/2		SCALE: 3:1	
Mikey	Tom	Jerry	PART NAME	HY-2540-B1XX	UNLESS OTHERWISE SPECIFIED,TOLERANCE:	X.	± 0.25
			MODEL NAME	HY-2540-B1XX		X.x	± 0.20
			3RD ANGLE PROJ	HanElectricity Co.,LTD		X.xx	± 0.15
						ANGULAR	$\pm 3^\circ$
					FILE.NO.		