



REFERENCE LAND PATTERN

Technical Data :

- Material:
- Pin and mater-sleeve : Screw machine, Brass.
 - Piston:plated with 5u" Au over 80u" Nickel
 - Sleeve::plated with 3u" Au over 80u" Nickel
 - Spring:piano wire with Au plated.
 - Insulator body(housing) : Nylon 46 Black(UL94V-0)
- Electrical:
- Contact resistance : 40m Ω
 - Internal resistance :60m Ω (max.)
 - Current rating : 1.5A(max.)
 - Insulation resistance : 1000M Ω
 - Operating voltage : 6VDC
 - Proof voltage : 500VAC
- Mechanical:
- Unloaded height : 5.5mm
 - Minimum height : 4.0mm(max.)
 - Durabilty : 10000 cycles Min
 - Min froce holder from the pins: > 500g
 - Contact Force(g) : 110±20g at 1.0mm stroke.

PGP35-V55PC-1X02-LF
LEADFREE

RoHS Compliant

	PART NO. PGP35-V55PC-1X02		TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:				
	DWG NO. PGP35-V55PC-1X02							CHECKED BY CY
焯倫股份有限公司	FILE NO.		DRAWING BY		AREA	REVISIONS	HK	DATE
	UNIT / mm	SCALE 1:1	PROJECTION					