



CONTACT

INNER:6 FINGER CONTACT, IN HEAT TREATED BERYLLIUM COPPER
 FINISH: GOLD OVER 2-3 u NICKEL OVER COPPER FLASH

OUTER SLEEVE

FINISH: 5 u TIN OVER 2-3 u INCKEL OVER COPPER FLASH

INSULATOR

GLASS FILLED POLYPHENLENE SULFIDE
 UL94V-0 RATED. (P.P.S.)

ELECTRICAL DATA

CONTACT RESISTANCE < 4 ml PER CONTACT
 INSULATION RESISTANCE > 10¹¹ QU-100V
 WORKING VOLTAGE: 10mv-60V

MECHANICAL DATA

TEMPERATURE RANGE: -55°C TO +155°C
 MECHANICAL LIFE CYCLE:
 1000 CYCLE INSERTIONS AND WITHDRAWALS
 WITH STEEL PIN 0.46mm

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES
 煜倫股份有限公司
 www.morethanall.com

DRAWING BY CY		X. ± .X ± .XX ± .XXX ± ANG ±
CHECKED BY GENIUS		
UNIT / mm	SCALE 1 : 1	
DATE		
SIZE A4	PPOJECTION	



ORDER INFORMATION

PGA-D-144-LF
 SERIES | LEADFREE
 144 WAY
 DIP 180°

DESCRIPTION: PGA SOCKET 144P