

PCB LAYOUT

PART NO.	Current Rating	Dimension	
		Ø A	ØB
DWR-P40E4-17W5	40 AMPS	Ø3.75	Ø4.20
DWR-P20E4-17W5	20 AMPS	Ø2.8	Ø3.28
DWR-P10E4-17W5	10 AMPS	Ø1.7	Ø2.20

MATERIALS AND FINISH

SHELL : STEEL MATERIAL, TIN FINISHED
 DIMPLES ON PLUG ONLY
 CONNECTOR INSULATOR : PBT THERMOPLASTIC,
 30% GLASS FILLED, UL 94V-0 RATED, BLACK COLOR
 SIGNAL CONTACT MATERIAL: BRASS, FULL GOLD FLASH
 HIGH POWER CONTACT MATERIAL: BRASS, 15u" GOLD PLATED

ELECTRICAL CHARACTERISTICS

HIGH POWER CONTACT CURRENT RATING :10,20,OR40 AMPS
 HIGH POWER CONTACT RESISTANCE : 75 OHM MAX.
 DIELECTRIC WITHSTANDING VOLTAGE :
 1000 V AC FOR 1 MINUTE
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
 TEMPERATURE RATING : -55°C ~ +125°C

RoHS Compliant

TOLERANCES ARE



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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

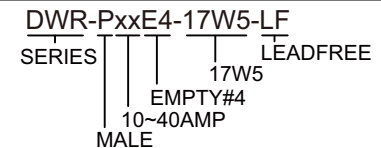
SIZE A4

X. ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±

PJECTION

照片框

ORDER INFORMATION



DESCRIPTION: D-SUB CONNECTOR (Power Contact R/A DIP Type)