



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,OR 40 AMPS
 HIGH POWER CONTACT RESISTANCE : 2.7 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE :
 1000 V AC FOR 1 MINUTE
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
 TEMPERATURE RATING : -55°C ~ +125°C

PART NO.	Current Rating	Dimension
		Ø A
DWS-P40-09W4	40 AMPS	Ø3.75
DWS-P20-09W4	20 AMPS	Ø2.8
DWS-P10-09W4	10 AMPS	Ø1.7



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PART NO. DWS-Pxx-09W4		CHECKED BY CY		TOLERANCES ARE .X .XX .XXX AWG	DESCRIP TION: D-SUB CONNECTOR (Power Contact Solder Type)	AREA	REVISIONS	HK	DATE
DWG NO. DWS-Pxx-09W4		DRAWING BY							
FILE NO.		PROJECTION							
UNIT / mm	SCALE 1:1								