



MATERIALS AND FINISH

SHELL : STEEL MATERIAL, TIN FINISHED
 CONNECTOR INSULATOR : PBT THERMOPLASTIC,
 30% GLASS FILLED, UL 94V-0 RATED, BLACK COLOR
 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-S40-05W5	40 AMPS	Ø3.75
DWS-S20-05W5	20 AMPS	Ø2.8
DWS-S10-05W5	10 AMPS	Ø1.7

MORETHANALL
 CONNECTORS
 ASSEMBLIES

焯倫有限公司

PART NO. DWS-Sxx-05W5

DWG NO. DWS-Sxx-05W5

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.3
 .XX ±
 .XXX ±
 AWG

DESCRIPTION:

D-SUB CONNECTOR
 (Power Contact Solder Type)

AREA

REVISIONS

HK

DATE