



MATERIALS AND FINISH
 SHELL : STEEL MATERIAL, FRONT SHELL TIN FINISHED
 BACK SHELL TIN FINISHED
 DIMPLES ON PLUG ONLY
 INSULATOR : PBT THERMOPLASTIC, 30% GLASS FILLED,
 UL 94V-0 RATED, BLACK COLOR
 HIGH POWER CONTACT MATERIAL: COPPER ALLOY
 15u" GOLD PLATED

ELECTRICAL CHARACTERISTICS
 HIGH POWER CONTACT CURRENT RATING : 10,20,30,40 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

CURRING RATING	φA
10A	2.50
20A	3.60
30A	4.40
40A	5.50

MOUNTING STYLE		
DWS-Sxx-03W3	DWS-SxxN-03W3	DWS-SxxJ-03W3

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±
 .X ± 0.30
 .XX ± 0.20
 .XXX ± 0.10
 ANG ± 1°

PPOJECTION



ORDER INFORMATION

DWS-Sxx-03W3-LF
 SERIES | 03W3 | LEADFREE
 10:10AMP
 20:20AMP
 FEMALE 30:30AMP
 40:40AMP

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DESCRIPTION: