

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

DWS-Sxx-03W3-LF

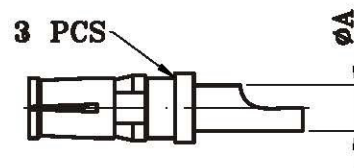
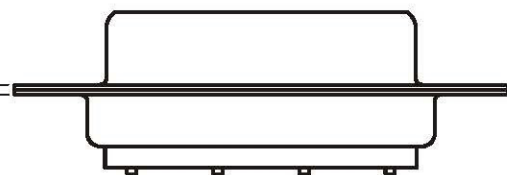
LEADFREE
 10:10AMP
 20:20AMP
 30:30AMP
 40:40AMP

RoHS Compliant

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

MOUNTING STYLE

DWS-Sxx-03W3	DWS-SxxN-03W3	DWS-SxxJ-03W3



All Connectors

www.allconnectors.de
 TEL.: 0019 711 7099308
 70294 Filberfeld - Germany

info@allconnectors.de
 FAX: 0019 711 7099304
 Kollernstraße, 25

PART NO. DWS-Sxx-03W3

DWG NO. DWS-Sxx-03W3

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

X ± 0.2
 .XX ±
 .XXX ±
 AWG

DESCRIPTION:

AREA

REVISIONS

HK

DATE