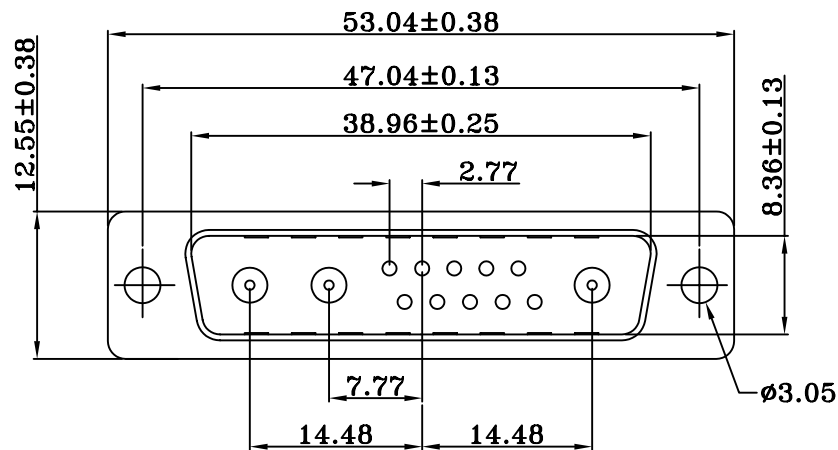


MATERIALS AND FINISH

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-P40-13W3	40 AMPS	ø3.75
DWS-P20-13W3	20 AMPS	ø2.8
DWS-P10-13W3	10 AMPS	ø1.7

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

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www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

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

照片框

ORDER INFORMATION

DWS-Pxx-13W3-LF

SERIES

13W3

40:40Amps

20:20Amps

10:10Amps

MALE

LEADFREE

DESCRIPTION: D-SUB CONNECTOR (Power Contact Solder Type)