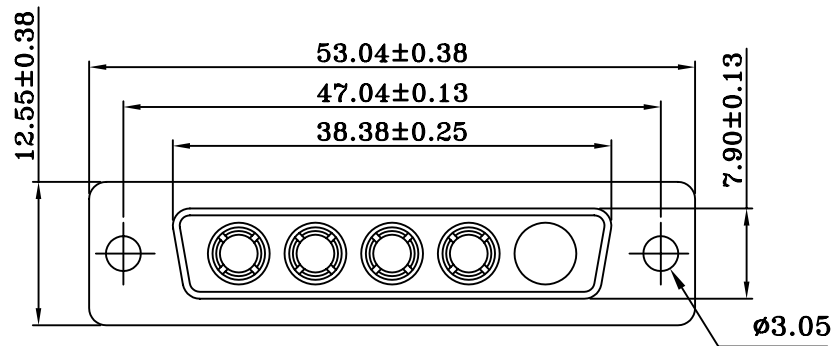


PCB LAYOUT

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	Dimension
		Ø A	Ø B
DWD-S40NE1-05W5	40 AMPS	Ø3.75	Ø4.20
DWD-S20NE1-05W5	20 AMPS	Ø2.8	Ø3.28
DWD-S10NE1-05W5	10 AMPS	Ø1.7	Ø2.20

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

DWD-SxxNE1-05W5-LF
SERIES
FEMALE
NUT
10 AMPS
20 AMPS
40 AMPS
LEADFREE
05W5
EMPTY #1

DESCRIPTION: (Power Contact Straight DIP Type)