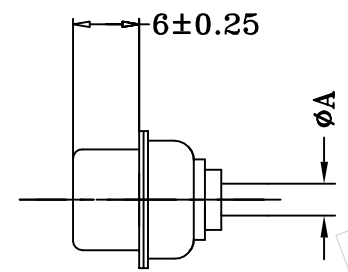
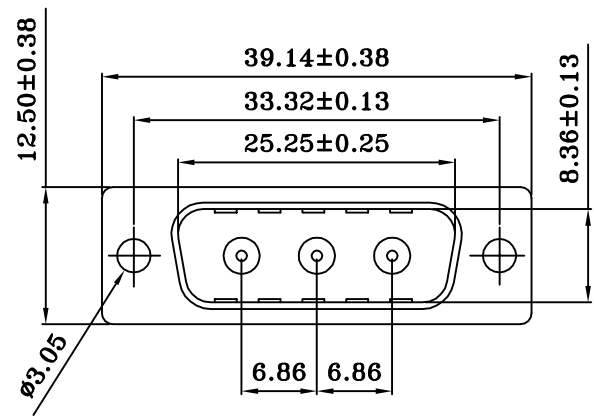


REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2017.5.12	NEW DRAWING	

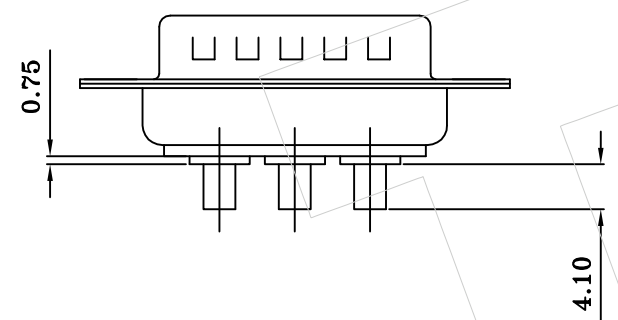


MATERIALS AND FINISH

SHELL : STEEL MATERIAL, TIN FINISHED
 DIMPLES ON PLUG ONLY
 CONNECTOR INSULATOR : PBT THERMOPLASTIC,
 30% GLASS FILLED, UL 94V-0 RATED, BLACK COLOR
 HIGH POWER CONTACT MATERIAL: BRASS, 15u" GOLD PLATED

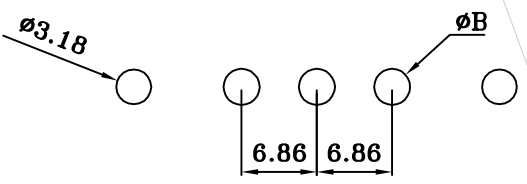
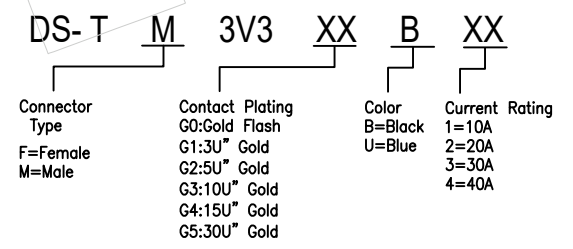
ELECTRICAL CHARACTERISTICS

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



Current Rating	Dimension	
	ø A	øB
40 AMPS	ø3.75	ø4.20
30 AMPS	ø3.2	ø3.70
20 AMPS	ø2.8	ø3.28
10 AMPS	ø1.7	ø2.20

Ordering Information



PCB LAYOUT

TringRe SHENZHEN TSINGRE TECHNOLOGY CO.,LTD
 www.tsingre.com

DRAW	David	OPERATION		SCALE	NTS	TITLE: 3W3 Power D-sub connector Male DIP type Straight		
		X.X	±0.30	UNIT	mm	PRODUCT CUSTOMER DRAWING		
CHECK	Anna	X.XX	±0.20	SIZE	A4	PART NO.	DOC PART	REVISION
		X.XXX	±0.10			DS-TM3W3XXBXX	001	A0
APPROVE	Hey	Angle	±3'	THIRD ANGLE PROJECTION		CUSTOMER PART NO.	CUSTOMER	SHEET NUMBER
		DIM	TOL					1 OF 1