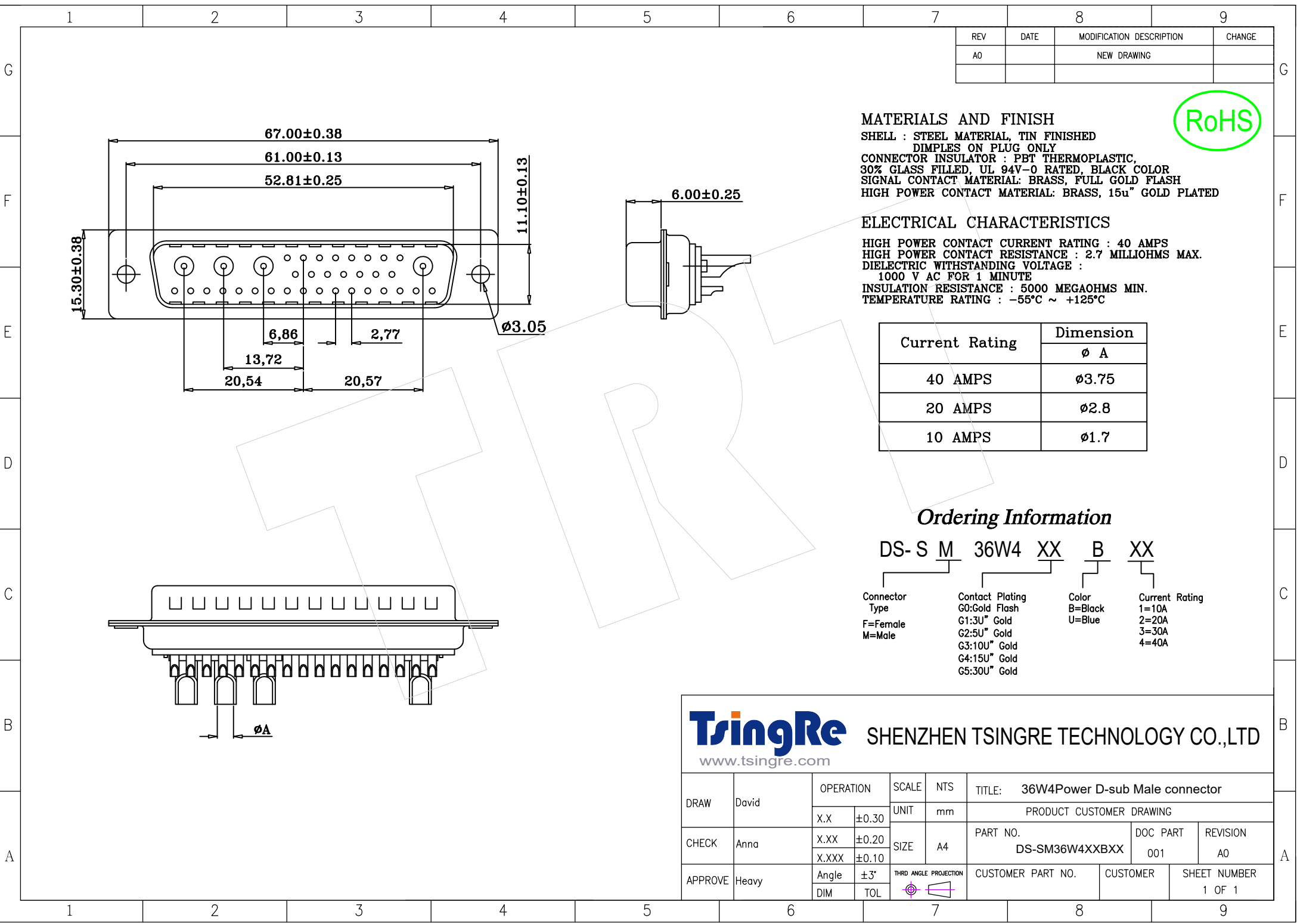




REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0		NEW DRAWING	

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
SIGNAL CONTACT MATERIAL: BRASS, FULL GOLD FLASH
HIGH POWER CONTACT MATERIAL: BRASS, 15u" GOLD PLATED

ELECTRICAL CHARACTERISTICS

HIGH POWER CONTACT CURRENT RATING : 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
40 AMPS	Ø3.75
20 AMPS	Ø2.8
10 AMPS	Ø1.7

Ordering Information

DS- S M 36W4 XX B XX			
Connector Type	Contact Plating	Color	Current Rating
F=Female M=Male	G0:Gold Flash G1:3U" Gold G2:5U" Gold G3:10U" Gold G4:15U" Gold G5:30U" Gold	B=Black U=Blue	1=10A 2=20A 3=30A 4=40A

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DRAW	David	OPERATION		SCALE	NTS	TITLE: 36W4Power D-sub Male connector			
		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-SM36W4XXBXX	001	A0	
APPROVE	Heavy	Angle	±3'	THRD ANGLE PROJECTION		CUSTOMER PART NO.	CUSTOMER	SHEET NUMBER	
		DIM	TOL					1 OF 1	