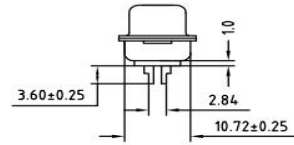
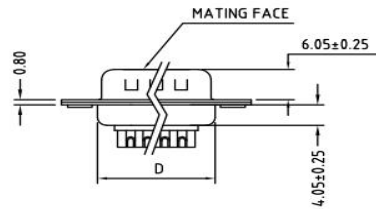
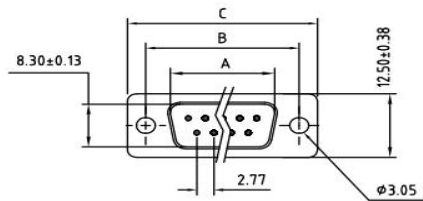


ROHS COMPLIANT

REV.	DESCRIPTION	DATE	ECN NO.
01	NEW DESIGN	2018/06/07	-



REMARKS:

1. MATERIALS AND FINISH

SHELL : STEEL MATERIAL, FRONT NICKEL FINISHED
BACK SHELL TIN FINISHED
INSULATOR : PBT THERMOPLASTIC, 30% GLASS
FILLED, UL 94V-0 RATED
CONTACT MATERIAL : BRASS
CONTACT FINISH : FULL GOLD FLASH

2. ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 5.0 AMPS
CONTACT RESISTANCE : 30 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
TEMPERATURE RATING : -55°C ~ +105°C

No. of Contact	A ± 0.25 ± 0.10	B ± 0.13 ± 0.05	C ± 0.38 ± 0.15	D ± 0.25 ± 0.10
09	16.90	25.00	30.80	19.28
15	25.35	33.30	39.20	27.51
25	39.00	47.04	53.04	41.28
37	55.42	63.50	69.40	57.71

DRAWN:	JEFF.ZHOU	2018.06.07	东莞市赢海电子有限公司	
CHECKED:	KEVIN.JIN	2018.06.07		
APPROVED:	JINGUO.YANG	2018.06.07	TITLE: GDM25M-180	
	Sheet 1 of 1	Code 000		
Dimensions in mm(inches)		Scale 1:1	REV. 01 Part No: C496904	
TOLERANCE UNLESS SPECIFIED: .XX $\pm$ 0.13		Angles: $\pm 2^\circ$		