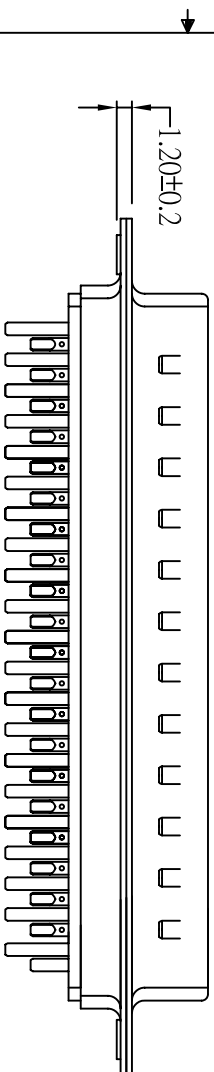
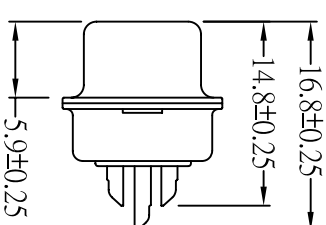
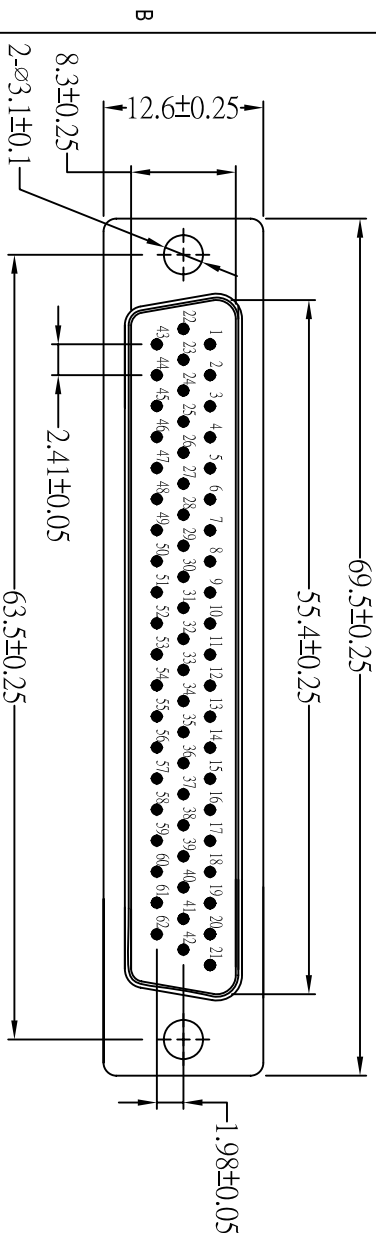


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Note:
1.Material:
1.1 High temperature thermoplastic PBT with 30%GF, UL94v-0
1.2 Contact:Copper Alloy, thickness=0.2mm,
Gold flash plated on contact area over Nickel

1.3 Front Shell:Steel,thickness=0.3mm,Nickel Plated
Back Shell:Steel,thickness=0.3mm,Tin Plated over Nickel

2.Specification:
2.1 Current rating: 1 A Max.
2.2 Dielectric withstanding voltage: 500 V(ac) for 1 min.
2.3 Contact resistance: 30 mΩ Max.
2.4 Insulation resistance: 100 MΩ Min.
2.5 Total mating force: 11.5 Kgf Max.
2.6 Total unmating force: 1.5 Kgf Min.
2.7 Temperature range: -55°C~85°C
2.8. Mating Cycle: 500 cycles min
3.ROHS(Directive 2011/65/EU Consolidated
version of 24 June 2015)Compliant

REV.	DESCRIPTION	REVISIONS	DATE	APPROVED
A	NEW RELEASE		15-NOV-2013	
A1	Show all the actual pin locations		10/Feb/2023	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:				Amphenol Cables on Demand			
DECIMALS	ANGLES	DRAWN	DATE	20 VALLEY ST. ENDICOTT, NY 13760			
				D-Sub Connector (Solder-Cup)			
±.X	±.X°	LF	15-NOV-2013	Connector Type: HD62 Male			
±.XX	±.XX	CHECKED	BA				
±.XXX	±.XXX	RESP ENG	15-NOV-2013				
THIRD ANGLE PROJECTION							
				SIZE	DWG. NO.	REV.	
				A	P/N CN-DSUBHD62PN-000	A1	
				SCALE	SHEET	OF	

NOTES: UNLESS OTHERWISE SPECIFIED