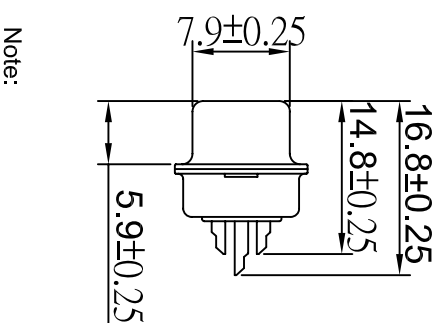
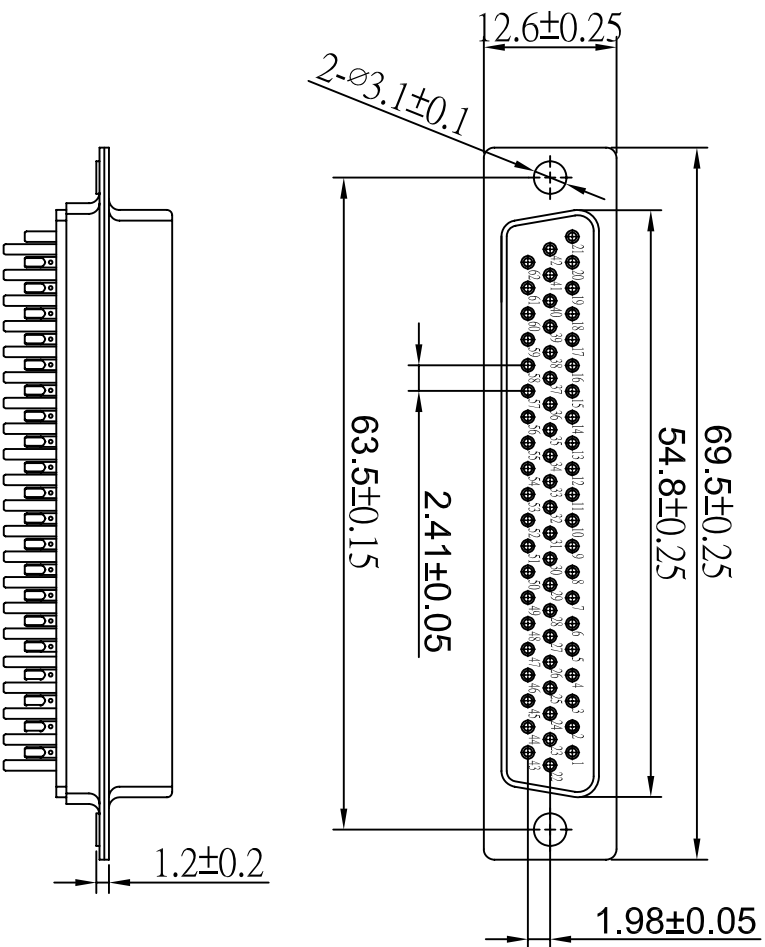


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Note:

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=0.4mm, Nickel Plated
Back Shell: Steel, thickness=0.4mm, 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: 1000 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		08/7/20/2023	
A2	Correction of the writing error		09/Feb/2023	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:				Amphenol Cables on Demand 20 VALLEY ST., ENDICOTT, NY 13760			
DENOM.	ANGLES	APPROVALS	DATE	SIZE	DRWG. NO.	REV.	
X ±X	±X°	DRAWN	LF	15-NOV-2013	D-Sub Connector (Solder-Cup) Connector Type: HD62 Female		
XX ±XX	±XX	CHECKED	BA	15-NOV-2013			
XXX ±.XXX	±.XXX	RESP ENG					
THIRD ANGLE PROJECTION				SIZE	DRWG. NO.	REV.	
				A	P/N: CN-DSUBHD62SK-000	A2	
CDD FILE				SCALE SHEET OF			

NOTES: UNLESS OTHERWISE SPECIFIED