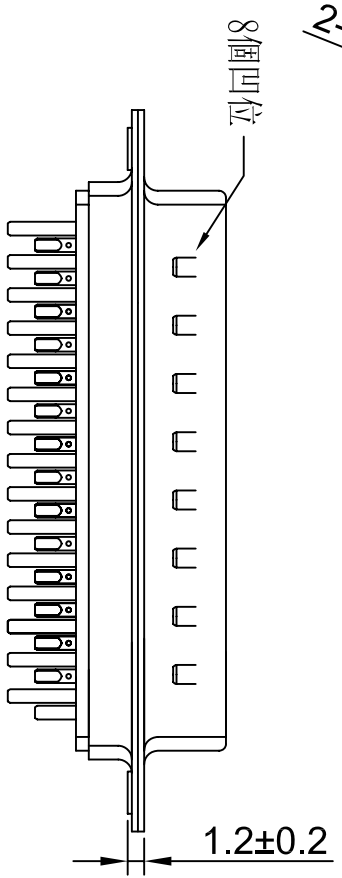
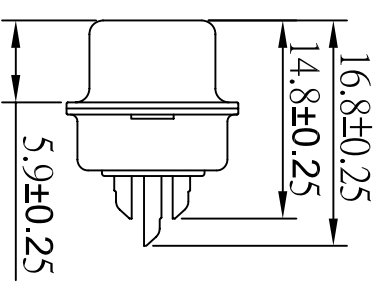
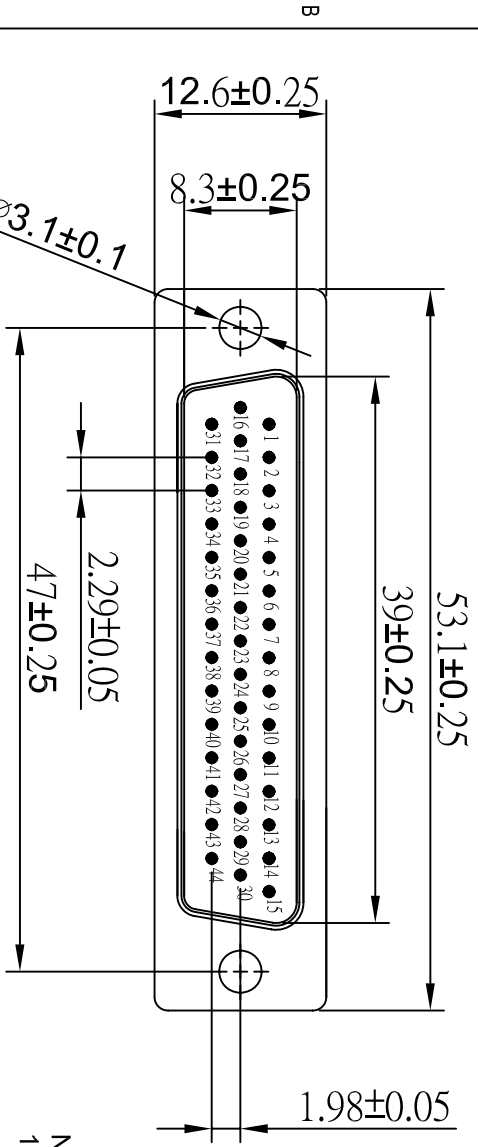


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REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	07/Feb/2023	
A1	Show all the actual pin locations	08/Feb/2023	
A2	Correction of the wiring error	09/Feb/2023	



- 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: 9.0 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**



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE:		EQR NO.		Amphenol Cables on Demand	
DECIMALS	±X	ANGLES	±X°	DRAWN	LF
XX	±XX	CHECKED	BA	DATE	07/Feb/2023
XXX	±XXX	THIRD ANGLE PROJECTION	RESP ENG	DATE	07/Feb/2023
			MFG ENG		
D-Sub Connector (Solder-Cup)				SIZE	A
Connector Type: HD44 Male				P/N	CN-DSUBHD44PN-000
20 VALLEY ST. ENDCOTT, NY 13760				SCALE	
SHEET				OF	A2

NOTES: UNLESS OTHERWISE SPECIFIED