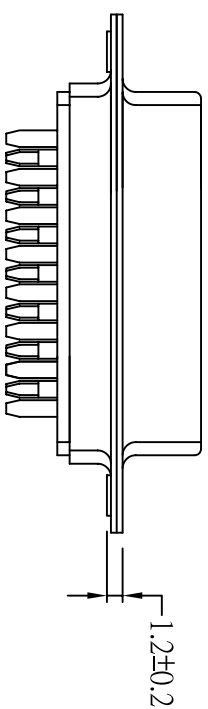
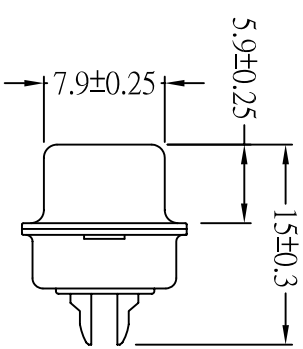
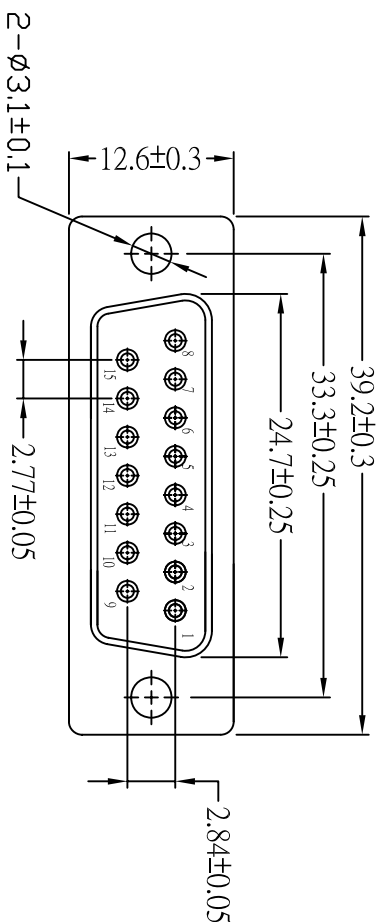


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REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	22/Jun/2021	
A1	Added connector mating cycles	28/Jun/2021	
A2	Updated the description.	07/Feb/2023	
A3	Show all the actual pin locations	08/Feb/2023	
A4	Correction of the wiring error	09/Feb/2023	



**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: 7.0 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:		EQUIV.		APPROVALS		DATE		DESCRIPTION	
.X	±X	MM	±X"	DRAWN	LF	22/Jun/2021		Amphenol Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760	
.XX	±XX			CHECKED	BA	22/Jun/2021		D-Sub Connector (Solder-Cup) Connector Type: DB15 Female	
.XXX	±XXX			RESP ENG				SIZE	P/N CN-DSUB15SKT0-000
THIRD ANGLE PROJECTION		REFS ENG		MFGS ENG				REV.	A4

NOTES: UNLESS OTHERWISE SPECIFIED

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