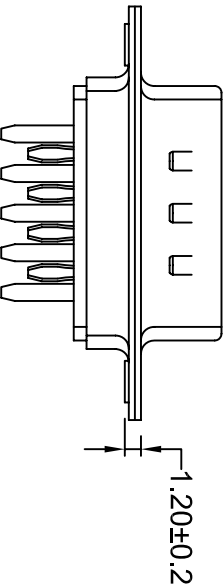
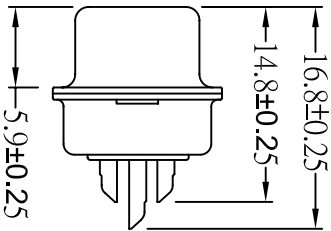
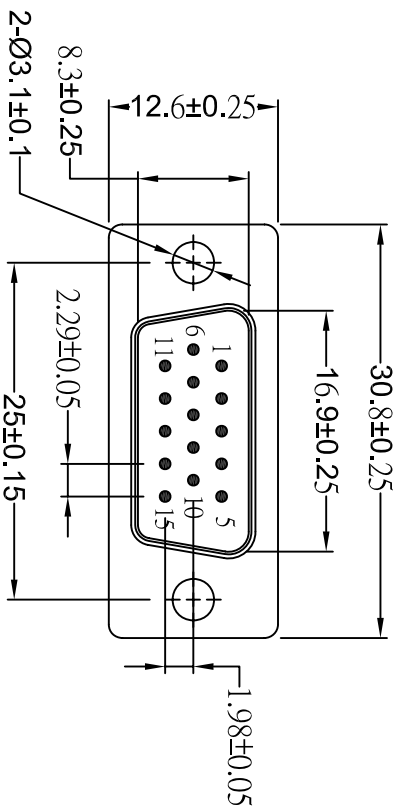


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REVISIONS		DATE	APPROVED
REV.	DESCRIPTION		
A	NEW RELEASE	27/Feb/2019	
A1	UPDATED NOTE	06/Apr/2021	
A2	Correction of the mating error	10/Feb/2023	
A3	change the Description	13/Feb/2023	

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
3.ROHS(Directive 2011/65/EU Consolidated
version of 24 June 2015)Compliant



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE:		E&R NO.		Amphenol Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760	
DENOM.	ANGLES	DRAWN	DATE		
.X ±X	±X°	LF	27/Feb/2019		
.XX ±XX		CHECKED	27/Feb/2019		
.XXX ±XXX		BA			
THIRD ANGLE PROJECTION		RESP. ENG		D-Sub Connector (Solder-Cup) Connector Type: HD15 Male	
		MFG ENG			
				SIZE	REV.
				A	A3

NOTES: UNLESS OTHERWISE SPECIFIED

4

3

2

1

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