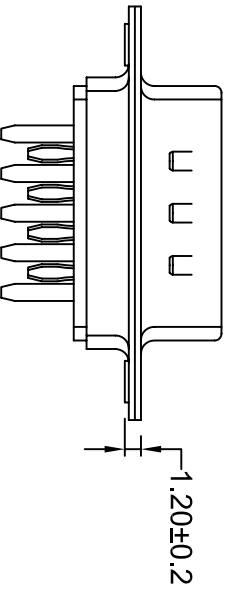
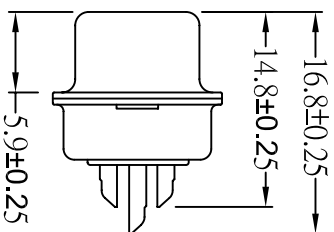
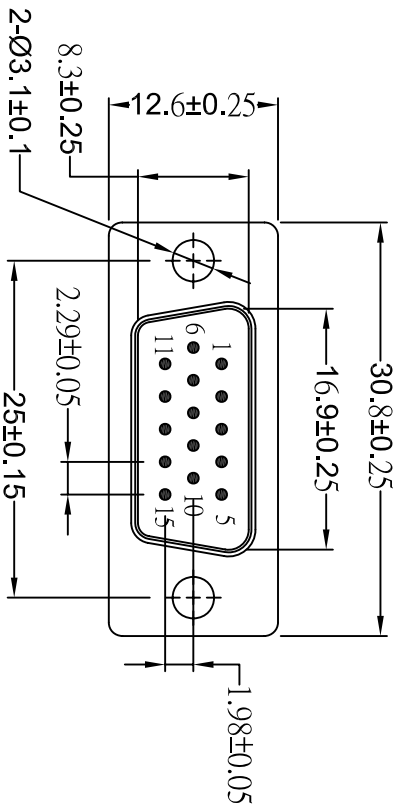


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AMPHENOL CABLES ON DEMAND. ANY REPRODUCTION OR DISCLOSURE TO THIRD PARTIES, IN PART OR WHOLE, WITHOUT THE EXPRESS WRITTEN PERMISSION OF AMPHENOL CABLES ON DEMAND IS PROHIBITED.



REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	27/Feb/2019	
A1	UPDATED NOTE	06/Apr/2021	
A2	Correction of the wiring 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:		EQR NO.		Amphenol Cables on Demand 20 VALLEY ST. ENDICOTT, NY 13760	
DECIMALS	ANGLES	DRAWING APPROVALS	DATE	SIZE	P/N
.X ±X	±X°	LF	27/Feb/2019	A	CN-DSUBBHD15PN-000
.XX ±XX		CHECKED			
.XXX ±XXX		BA	27/Feb/2019		
THIRD ANGLE PROJECTION		RESP. ENG			
		MFG ENG			

NOTES: UNLESS OTHERWISE SPECIFIED

4

3

2

1

SCALE SHEET OF REV. A3