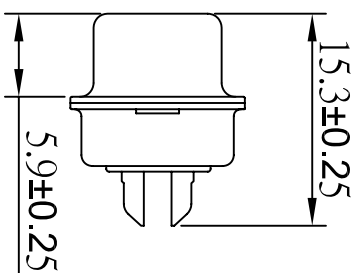
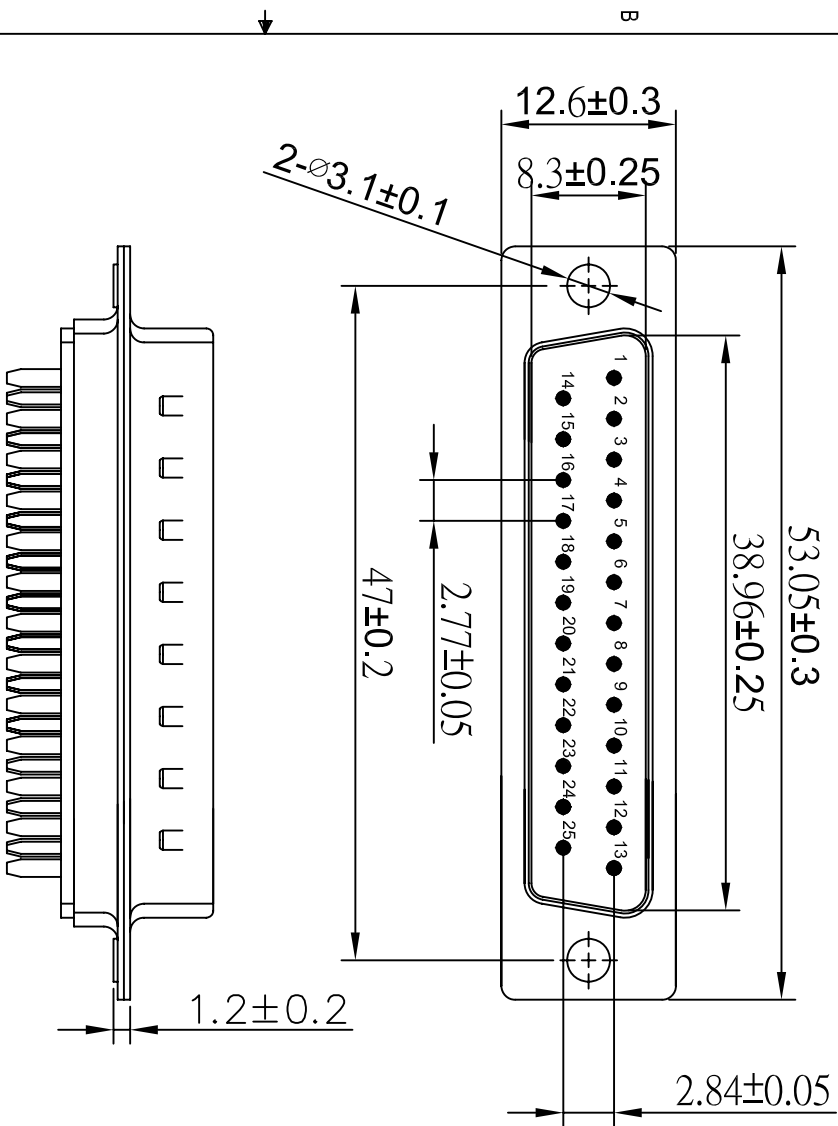


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REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE	5/June/2017	
A1	Updated the description.	07/fev/2023	
A2	Show all the actual pin locations	08/fev/2023	
A3	Correction of the wiring error	09/fev/2023	



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: 7.5 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



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES ARE:		EQR. NO.	
BEMAS		APPROVALS	DATE
X	±X	LF	5/June/2017
.XX	±.XX	CHECKED	BA
.XXX	±.XXX	RESP ENG	5/June/2017
THIRD ANGLE PROJECTION		WIRG ENG	
		SIZE	REV.
D-Sub Connector (Solder-Cup)		A	A3
Connector Type: DB25 Male		P/N	CN-DSUB25PIN0-000
Amphenol Cables on Demand		SCALE	SHEET
20 VALLEY ST. ENDICOTT, NY 13760			OF

NOTES: UNLESS OTHERWISE SPECIFIED