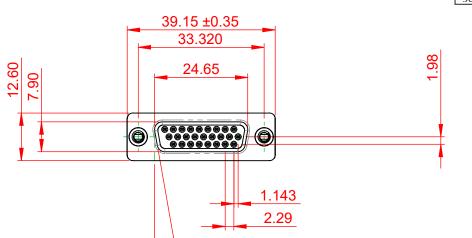
TOLERANCE UNLESS OTHERWISE SPECIFIED

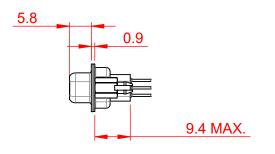
.X ±0.25
.XX ±0.13
.XXX ±0.10

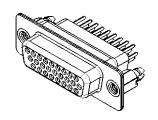
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

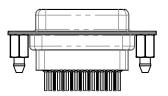


ISSUE NUMBER
ORIGINAL (









NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, 15µ GOLD PLATED

PART NUMBER:

OPERATING TEMPERATURE: -55°C TO 125°C

CURRENT RATING: 3A PER CONTACT

CONTACT RESISTANCE:  $25m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

638 SERIES D-SUB CONNECTOR

WITHSTANDING VOLTAGE: 1000V AC rms

## THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES

2011/65/EU FOR RoHS COMPLIANCY.

10°



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SW REFERENCE NO.: 628 ASSEMBLY	
DRAWN: C.B	DATE: AUG. 01/2018
CHECKED:	DATE:
SCALE: 1:1	SHEET 1 OF 1
DRAWING NUMBER: 638-026-331-256	

638-026-331-256