TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25

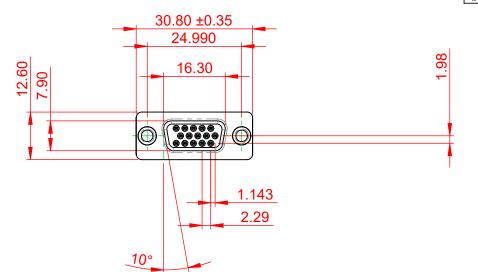
.XX ±0.13

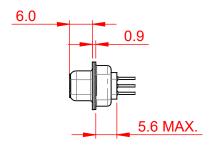
.XXX ±0.10

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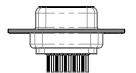


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## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATED

OPERATING TEMPERATURE: -55°C TO 85°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.



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	SCALE: 1:1	SHEET 1 OF 1
	CHECKED:	DATE:
	DRAWN: C.B	DATE: AUG. 01/2018
	SW REFERENCE NO.: 628 ASSEMBLY	

 DRAWING NUMBER:
 638-015-230-041
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 638-015-230-041
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