



DATA SHEET

D-SUB / Stamped Pin / Solder-Lug / OPEN-HEX-FRONT-RIVET / Male

Serie: T24A1015

D-SUB / Stamped Pin / Solder-Lug / OPEN-HEX-FRONT-RIVET / Male
Serie No.: T24A1015
Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	05.02.2023
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 5

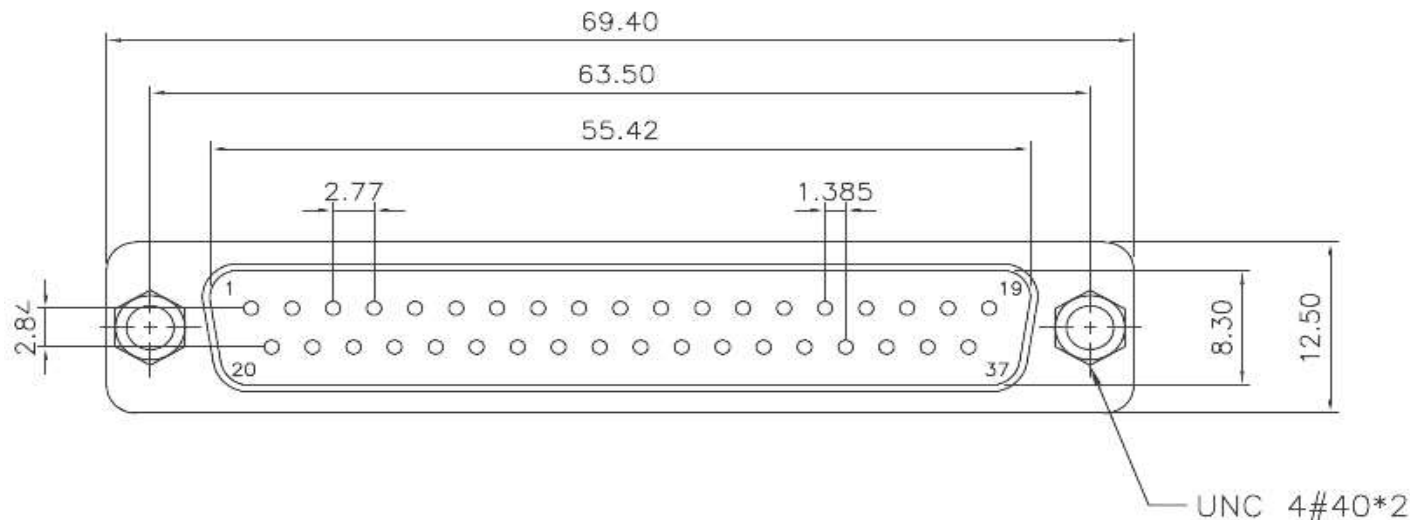
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Technical Informations

Material	
Insulator	PBT +30% GF rated UL-94-V0
Contact:	Brass C3602
Shell:	Steel
Rivet / Boardlock::	Copper Alloy
Contact Plating:	Gold Flash over 40µ Nickel on all area, Contact area see Ordering
Solder Tail Area:	80µ Tin/Lead
Electrical	
Opening Voltage:	250VAC max.
Current Rating:	3,0A max.
Contact Resistance:	15m Ω max.
Insulation Resistance:	3000M Ω min. @ 500VDC
Dielectric withstanding Voltage:	1000VAC 1 Minute
Mechanical:	
Operating Temperature Range:	.-55°C to + 105°C

Technical Dimensions (mm)



Tolerances unless otherwise specified (mm)

X	X.X	X.XX	X.XXX	Angle
±0,5	±0,3	±0,2	±	±5°

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Customer:

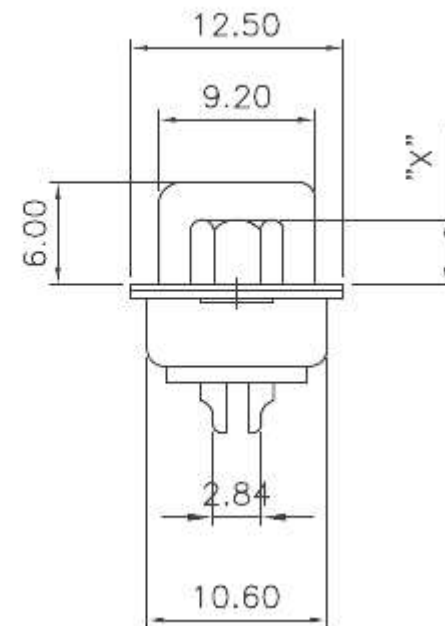
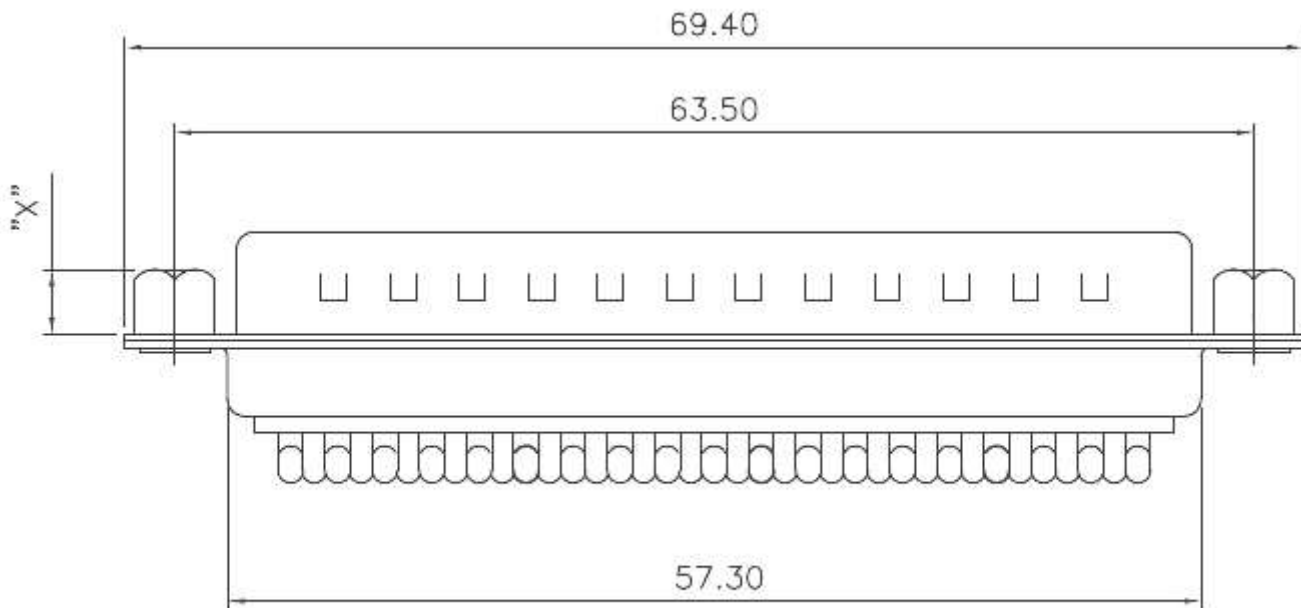
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Technical Dimension (mm)



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Ordering Informations

Serie	No of Pin	Contact Type	Contact Plating	Shell Plating	Process Option	Parts Option	Contact Inserting Optio	Insulator Colour	ROHS	Packing Code
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T24A1015	37	M	SF	T	C	B	A	WH	R	TY
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37= 37Pos.	M= Male	SF= Gold flash (Standard)1μ	T= Tin + Dimple	C= Open Hex Front Rivet 3,8mm	B= Front Rivet	A= Fully loaded contact	WH= White Colour	R= ROHS Conform	TY= Tray Packing
		S1= Selective 3μ AU					N= NON ROHS Conform		
		S2= Selective 5μ AU		D= Open Hex Front Rivet 5,8mm			BK= Black Colour		BU= Bulk-Ware
		S3= Selective 15μ AU					BL= Blue Colour		IV= Individual Package
		S4= Selective 30μ AU		K= Open Hex Front Rivet 2,5mm					
				F= Closed Hex Front Rivet 5,8mm					

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Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



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