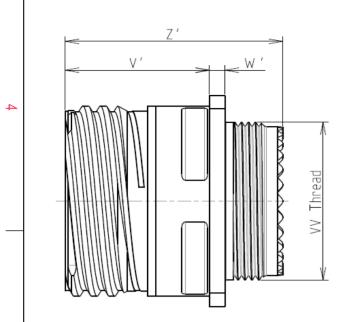
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LAYOUT SHOWN AS

Keying Shown as example

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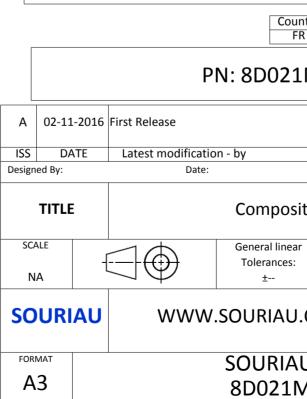
-Standard : Based on MIL-DTL-38999 Series III

	Standard : Based on r					
\triangleleft	 -Shell Material	: Composite		Р	3.25±0.2	
		·		РР	4.93±0.2	
	-Shell Plating	: Nickel		R1	31.75	
	-Insulator	: Thermoplastic		R2	29.36	
	-Contacts	: Copper Alloy		S	39.7±0.3	
	-Seals & Grommet	: Silicon Elastomer		V' W'	18.7+1.4/-0 2.1/4.35	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		Z'	32 Max	
	-Durability	: 500 Mating cycles		VV THREAD	M31x1-6g	
		u contacts and Accessories				
	-Delivered with Souria					
	-Temperature Range	: -65°C to +200°C				
	-Salt Spray	: 2000 hours				
_	-Mass	: 45.2 g ± 10%				
	BASIC SERIES:	8D 0 - 21 M 16	B N			
→	SHELL TYPE :Square	Flange Receptacle				
	CONTACT TYPE : Sta	ndard Crimp Contact			ORIENTATIO)N : N
	SHELL SIZE : 21			CONTAC	T TYPE : SOCKET(500 Ma	tings)
	PLATING : M =	Nickel			CONTACT LAYOUT :	21-16

F

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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		Contact Layout				Р	anel Cutou
4	-x	$ \begin{array}{c} \bullet \\ \bullet $				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Locat A +.118 (3.00) B +.271 (6.88) C +.341 (8.66) D +.308 (7.82) E +.182 (4.62) F +.000 (0.00) G 182 (4.62)	Y-axis position ID X-axis Y-axis +.322 (8.18) J 341 (8.66) +.036 (0.91) +.211 (5.36) K 271 (6.88) +.211 (5.36) +.036 (0.91) L 118 (3.00) +.322 (8.18) 150 (3.81) M +.000 (0.00) +.175 (4.45) 290 (7.37) N +.154 (3.91) +.062 (1.57) 343 (8.71) P +.094 (2.39) 122 (3.10)			<u>₩</u>	ØA Dim	ØT
ω	size no. cor	150 (3.81) S 154 (3.91) +.062 (1.57) nber of tacts Size contacts Service rating Contact location Supersedes 16 16 II All MS20055-16				ØA ØAA R1 ØT	
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