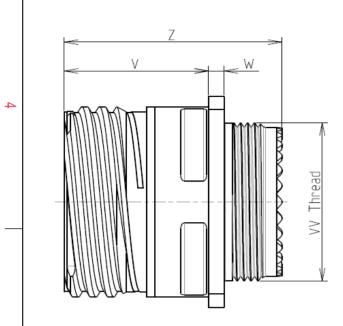
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Dim

Nominal

CONTACT LAYOUT : 11-04

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## CHARACTERISTICS

PLATING : F = Nickel

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

	-Shell Material	: Aluminium					Р	3.25±0.2	
							PP	4.93±0.2	
	-Shell Plating	: Nickel					R1	20.62	
	-Insulator	: Thermoplastic					R2	18.26	
	-Contacts	: Copper Alloy					S	26.2±0.3	
							V	20.83+0/-1.25	
	-Seals & Grommet	: Silicon Elastomer					W	2.1/2.5	
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minir	num				Z	31.5 Max	
	-Durability	: 500 Mating cycles					VV THREAD	M15x1-6g	
		u contacts and Accessories							
	Denvered with Sound								
	-Temperature Range	-65°C to +200°C							
	-Salt Spray	: 48 hours							
_	-Mass	: 14.89 g ± 10%							
	BASIC SERIES:	8D 0 - 11	F	04	В	С			
_	SHELL TYPE : Square Flange Receptacle								
_									
	CONTACT TYPE : Sta	ndard Crimp Contact						ORIENTA	TION : C
	SHELL SIZE : 11						CONTAC	T TYPE : SOCKET(500 I	Matings)
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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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um Receptacle 8D series						
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		Contact Layout				Panel Cutou
4	-×_	$ \begin{array}{c}                                     $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Num size no. cont 11 -4 4	V-axis (mm)         Y-axis (mm)           + 0.65 (1.65)         .065 (1.65)           + 0.65 (1.65)         .065 (1.65)           - 0.65 (1.65)         .065 (1.65)				ØI
ယ						Dim ØA ØAA R1 ØT
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