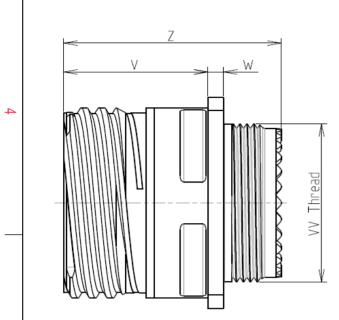
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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

	-Shell Material	: Stainless Steel		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
2	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 500 hours		

Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.39±0.2	
R1	24.61	
R2	23.01	
S	31±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M22x1-6g	

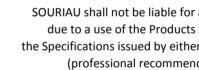
Delivered W/O Contacts

CONTACT LAYOUT : 15-35

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : D





BASIC SERIES: 8D 0 - 15 S	35			
SHELL TYPE : Square Flange Receptacle				
CONTACT TYPE : Standard Crimp Contact				
SHELL SIZE : 15				

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PLATING : S = Nickel

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		Contact Layout				Ρ	anel Cutout
4	-x	$ \begin{array}{c} $			2 M	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc X-axis (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (5.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	+.160 (4.06) 22 +.170 (4.32) 050 (1.2 +.080 (2.03) 23 +.123 (3.12) 127 (3.2 010 (2.25) 24 045 (1.14) 127 (3.2 098 (2.49) 25 045 (1.14) 172 (4.3 175 (4.45) 26 123 (3.12) 127 (3.2 232 (5.89) 27 170 (4.32) 050 (1.2 252 (6.56) 28 170 (4.32) 040 (1.0	2) 2) 7) 3) 7) 7) 7) 3) 7) 3) 7) 2)		₩		2 ØT
ω	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.47) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	-232 (5.89) 30 045 (1.14) +.172 (4.3) 175 (4.45) 31 +.045 (1.14) +.074 (1.5) 098 (2.49) 32 +.090 (2.29) 004 (0.1) 010 (.25) 33 +.045 (1.14) 082 (2.0)	7) 8) 0) 8) 8) 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2			Dim ØA ØAA R1 ØT	
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						PN: 80	D015S
_					A 12-10-201 ISS DATE Designed By:	6 First Release Latest modification - by Date:	
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