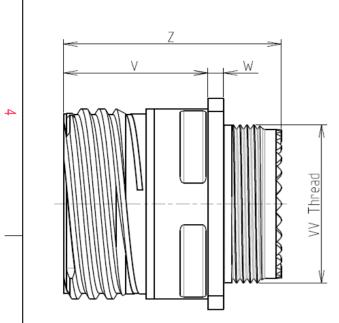
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	_∶ -65°C to +200°C			
	-Salt Spray	: 500 hours			
	-Mass	: 136.35 g ± 10%			

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Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

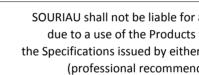
ORIENTATION : N

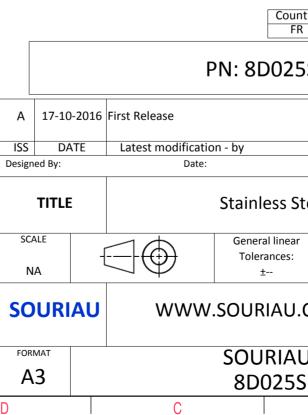
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CONTACT LAYOUT : 25-19

CONTACT TYPE : SOCKET(500 Matings)

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		Contact Layout					Ра	nel Cutout
4						S	QUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B + 226 (5.99) + C + 324 (6.99) + D + 472 (11.99) + E + 354 (8.99) - F + 236 (5.99) - G + 000 (00) - H - 230 (5.99) - J - 354 (8.99) - K - 472 (11.99) + Shell Arrangement NU size no. cc	Contacts (Insert arrangement 25-19) 1 Contact (mm) Location (mm) 409 (10.39) L 354 (8.99) +.205 (5.21) 205 (5.21) N 118 (3.00) +.205 (5.21) 200 (10.39) M 236 (5.99) +.026 (5.21) 200 (10.39) M 236 (5.99) +.000 (0.00) 200 (10.00) P +.118 (3.00) +.205 (5.21) 205 (5.21) R +.236 (5.99) +.000 (0.00) 205 (5.21) V +.000 (0.00) 205 (5.21) .000 (0.00) mber of Size Service Contact Supersedes 19 12 I All MS20057-15				R		<u>7</u>
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