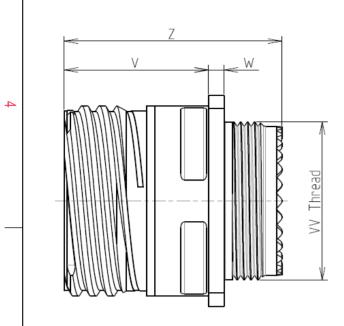
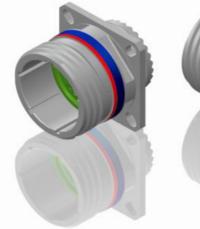
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

PLATING : F = 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	: Aluminium			
	-Shell Plating	: Nickel			
2	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-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	: 48 hours			
	-Mass	: 74.84 g ± 10%			

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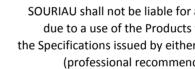
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

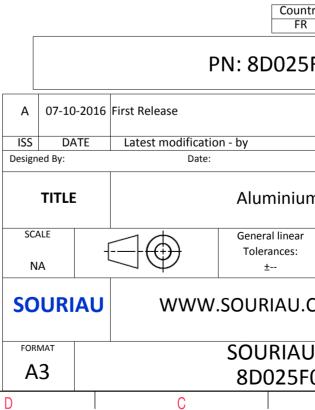
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-08





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	or by a third party				
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	CUSTOMER DRAWING	1			
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ar	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout					Ра	nel Cutout
4						SQUARE FLANGE REI REAR MC		č
	Cont positi D A B C C D E F	Jon (mm)  X-axis (mm)  Y-axis (mm)   000 (0.00) 426 (10.82)    +.333 (8.46)  +.266 (6.76)    +.415 (10.54) 096 (2.41)    +.185 (4.70) 384 (9.75)   415 (10.54) 095 (2.41)					ØA	<u>T_</u>
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