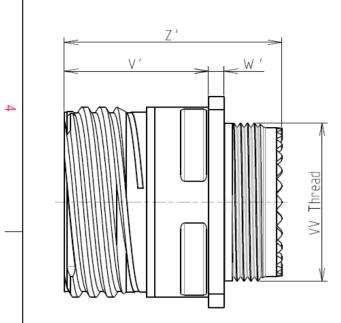
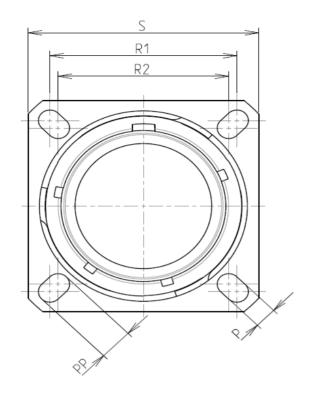
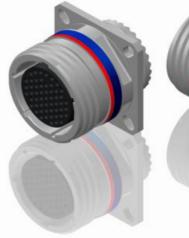
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 25

PLATING : M = 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	: Composite			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
2	-Contact Plating	: Gold over copper Alloy 0.8 μm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 2000 hours			

: 50.3 g ± 10%

8D 0

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Dim	dimension Nominal
P	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V'	18.7+1.4/-0
W'	2.1/4.35
Ζ'	32 Max
VV THREAD	M37x1-6g

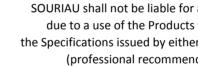
Delivered W/O Contacts

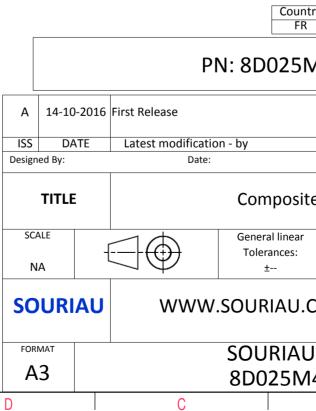
CONTACT LAYOUT : 25-43

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : B





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		Contact Layout			5	Pai SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	nel Cutout
4	Contact Locatio position X-axis ID (nm)	Y-axis Contact (mm) Contact X-axis Y-axis (mm) (mm) (mm)			<u>ل</u>		G
	B +203 (5.16) C +324 (823) D +423 (10.77) E +403 (12.52) F +531 (13.49) G +531 (13.49) H +423 (10.77) J +424 (10.77) K +.324 (8.23) L +203 (5.16) M +.000 (0.00)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			¥ (ØA ØA	<u>T</u>
ى	R -424 (10.77) S -493 (12.52) T -531 (13.49) U -531 (13.49) V -493 (12.52) W -424 (10.77) X -324 (8.23)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				Dim ØA ØAA R1 ØT	
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