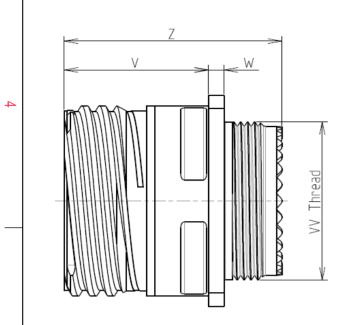
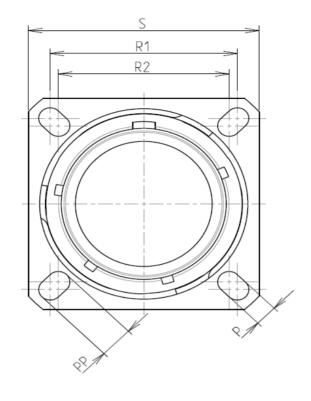
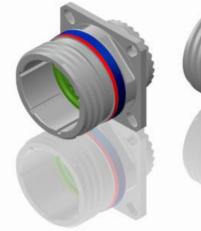
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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

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	F
	-Insulator	: Thermoplastic	
	-Contacts	: Copper Alloy	┝
	-Seals & Grommet	: Silicon Elastomer	┢
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	
	-Durability	: 500 Mating cycles	L
	-Delivered without Sou	iriau contacts	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 48 hours	
	-Mass	: 10.85 g ± 10%	

8D 0

G

11

F

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F

Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M15x1-6g

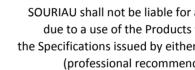
Delivered W/O Contacts

CONTACT LAYOUT : 11-35

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C





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AS EXAMPLE			3	
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ar :	NPRDS / PROJECT <b>859</b>			
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	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Y-axis (mm)  Contact position ID  X-axis (mm)  Y-axis (mm)    +.146 (3.71)  8 138 (3.51) 045 (1.14)    +.118 (3.00)  9 138 (3.51) 045 (1.14)    +.045 (1.14)  10 085 (2.16)  +.118 (3.00)   045 (1.14)  11  +.000 (0.00)  +.056 (1.04)   045 (1.14)  11  +.000 (0.00)  +.056 (0.02)   118 (3.00)  12  +.049 (1.24) 035 (0.89)   118 (3.00)			τ. Υ	· ( =	őT_
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35				ØA	
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