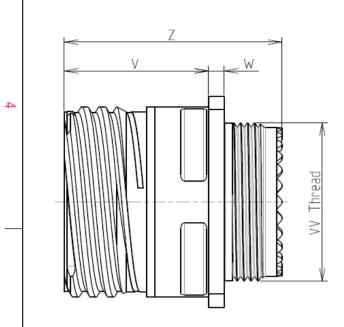
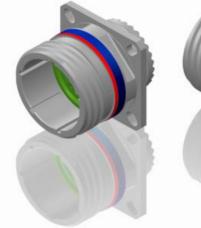
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

SHELL SIZE : 11

PLATING : F = Nickel

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

	 -Shell Material	Aluminium	Р	3.25±0.2
1		: Aluminium	PP	4.93±0.2
	-Shell Plating	: Nickel	R1	20.62
	-Insulator	: Thermoplastic	R2	18.26
	-Contacts	: Copper Alloy	S	26.2±0.3
	-Seals & Grommet	: Silicon Elastomer	V W	20.83+0/-1.25 2.1/2.5
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum	Z	31.5 Max
	-Durability	: 500 Mating cycles	VV THREAD	M15x1-6g
	-Temperature Range	: -65°C to +200°C		
	-Salt Spray	: 48 hours		
_	-Mass	: 11.35 g ± 10%		
	BASIC SERIES:	8D 0 - 11 F 01 P D	L	
-	SHELL TYPE : Square	Flange Receptacle		Delivered W/O Contacts
	CONTACT TYPE : Sta	ndard Crimp Contact		ORIENTATION : D

G

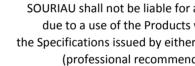
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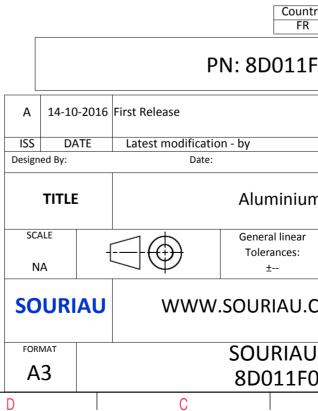
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
/V THREAD	M15x1-6g		

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-01





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