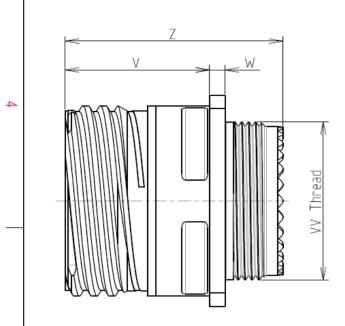
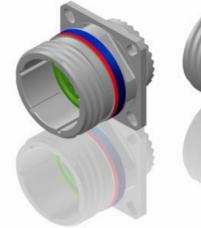
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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CHARACTERISTICS

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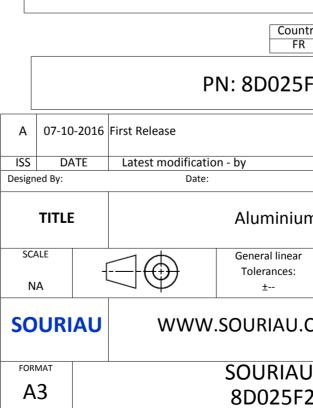
-Standard : Based on MIL-DTL-38999 Series III

_						
	-Shell Material	: Aluminium	L	Р	3.91±0.2	
			L	PP	6.15±0.2	
	-Shell Plating	: Nickel	L	R1	38.1	
	-Insulator	: Thermoplastic	L	R2	34.93	
	-Contacts	: Copper Alloy	-	S V	46±0.3	
	-Seals & Grommet	: Silicon Elastomer	ŀ	W	20.07+0/-1.25 2.1/3.2	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	ŀ	Z	31.5 Max	
	-Durability	: 500 Mating cycles	[VV THREAD	M37x1-6g	
	-Delivered without So					
	-Temperature Range	65°C to +200°C				
	-Salt Spray	: 48 hours				
_	-Mass	: 42.43 g ± 10%				
			I _ I			
	BASIC SERIES:	8D 0 - 25 F 29 P	D	L		
→	SHELL TYPE : Square	Flange Receptacle			Delivered W/O Contact	S
	CONTACT TYPE : Sta	andard Crimp Contact			ORIENTATION :	_ D
			L			_
	SHELL SIZE : 25			CON	NTACT TYPE : PIN(500 Mating	;)
	PLATING : F =	Nickel			CONTACT LAYOUT : 25-2	9
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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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		CUSTOME	R DRAWING	MOD N°		
um Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
J.CO	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° PDL-C			SHEET		
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