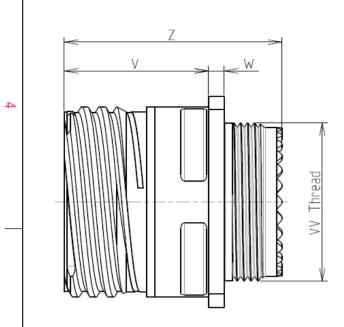
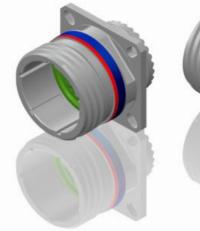
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Keying Shown as example

F

Connector dimension

Nominal

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-29

Dim

CHARACTERISTICS

SHELL SIZE : 25

PLATING : F = Nickel

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

	-Stanuaru . Daseu un n									
	– -Shell Material	: Aluminium						Р	3.91±0.2	
								PP	6.15±0.2	
	-Shell Plating	: Nickel						R1	38.1	
	-Insulator	: Thermoplastic						R2	34.93	
	-Contacts	: Copper Alloy						S	46±0.3	
								V	20.07+0/-1.25	
	-Seals & Grommet	: Silicon Elastomer						W	2.1/3.2	
N	-Contact Plating	: Gold over copper Alloy 0.8µm	minim	num				Z	31.5 Max	
	-Durability	: 500 Mating cycles						VV THREAD	M37x1-6g	
	-Delivered without Sou									
	-Temperature Range	: -65°C to +200°C								
	-Salt Spray	: 48 hours								
_	-Mass	: 42.43 g ± 10%								
	BASIC SERIES:	8D 0 -	25	F	29	Р	Ν	L		
	SHELL TYPE : Square	Flange Receptacle							Delivered W/O C	ontacts
	CONTACT TYPE : Sta	ndard Crimp Contact							ORIENTA	FION : N
I				1		1				

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						4	
	LAY	YOUT SHOWN AS EXA	AMPLE			3	
	due to a use the Specifications	not be liable for any i of the Products whic issued by either of t onal recommendatio Country FR	ch does not co he Parties or b on, technical no	mply with by a third party		2	
PN: 8D025F29PNL							
16 First Release Latest modification - by MOD N°							
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series							
-[$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJE 859		1	
J WWW.SOURIAU.COM it must not be reproduced or communicated without permission							
SOURIAU DRG N° 8D025F29PNL-C							
	С		В		Α	_	



