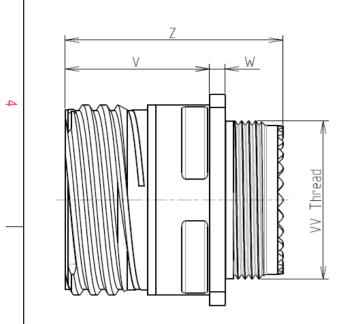
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Keying Shown as example

## CHARACTERISTICS

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

	-Shell Material	: Aluminium							
	-Shell Plating	: Nickel							
	-Insulator	: Thermoplastic							
	-Contacts	: Copper Alloy							
	-Seals & Grommet	: Silicon Elastomer							
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum							
	-Durability	: 500 Mating cycles							
	-Delivered with Souriau contacts and Accessories								
	-Temperature Range	: -65°C to +200°C							
	-Salt Spray	: 48 hours							
	-Mass	: 65.18 g ± 10%							

Connector dimension									
Dim	Nominal								
Р	3.25±0.2								
PP	4.93±0.2								
R1	31.75								
R2	29.36								
S	39.7±0.3								
V	20.07+0/-1.25								
W	2.1/3.2								
Z	31.5 Max								
VV THREAD	M31x1-6g								

J		0		Φ		A					
							4				
LAYOUT SHOWN AS EXAMPLE											
SOURIAU shall not be liable for any non-conformity or damage     due to a use of the Products which does not comply with     the Specifications issued by either of the Parties or by a third party     (professional recommendation, technical notice.)     Country   Jurisdiction & Control List     FR   Not Listed											
PN: 8D021F75BE											
A 02-11-2016 First Release											
ISS DATE Designed By:	Latest r	nodification Date:	- by		CUSTOMER		MOD N°				
TITLE Aluminium Receptacle 8D series											
SCALE NA			General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>			1				
SOURIA	U		OURIAU.CO		it must	ument is the proper SOURIAU not be reproduced cated without perm	or				
FORMAT A3			SOURIAU I 8D021F7				SHEET 1/2				
D		С		B		A	]				

<u> </u>	BASIC SERIES: SHELL TYPE : Square Flange	8D 0 Receptacle	-	21	F	75	В	E						SCALE NA	-		Genera Tolera ±	ances:
	CONTACT TYPE : Standard (	Crimp Contact	J						L			ORIENTA	TION : E	SOURI	ΔΠ	www		
	SHELL SIZE : 21									CONTAG	CT TYPE : SOC	KET(500 N	/latings)	5001				
	PLATING : F = Nickel						CONTACT LAYOUT : 21-75							SOU	RIA			
														A3			8D(	)211
-	Н	G					F				E			D		С		

