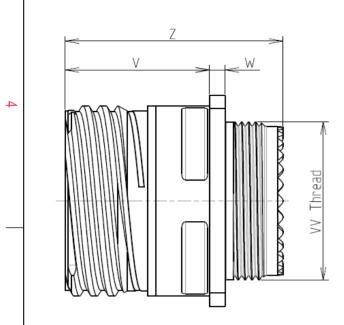
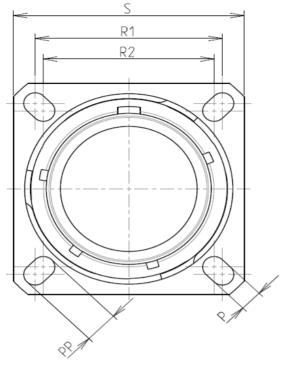
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

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 -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy $0.8 \mu m$ minimum : 500 Mating cycles -Durability -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours : 31.07 g ± 10% -Mass

8D 0

G

19

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Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
PP	4.93±0.2				
R1	29.36				
R2	26.97				
S	36.5±0.3				
V	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M28x1-6g				

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										4
~//			LAYOUT SHOWN AS EXAMPLE							3
Nominal 3.25±0.2 4.93±0.2 29.36 26.97 36.5±0.3 20.83+0/-1.25 2.1/2.5	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.)									
31.5 Max AD M28x1-6g]	FR Not Listed								2
			PN: 8D019F11PA							
		Α	08-10-2016	First Release						
		ISS Design	DATE ned By:	Latest modification	on - by		CUSTOMER D	DRAWING	MOD N°	
			TITLE Aluminium Receptacle 8D series							
			ALE .		General linear Tolerances: ±		NPRDS / PF 859		1	
ORIENTATION : A CONTACT TYPE : PIN(500 Matings)		SOURIAU					This document is the property of SOURIAU it must not be reproduced or communicated without permission		d or	I
CONTACT LAYOUT : 19-11			FORMATSOURIAU DRG N°A38D019F11PA-C			SHEET 1/2				
E	1	D		С		В		Α		
V										

