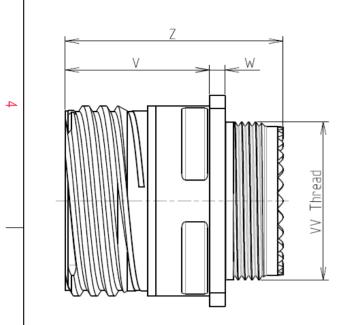
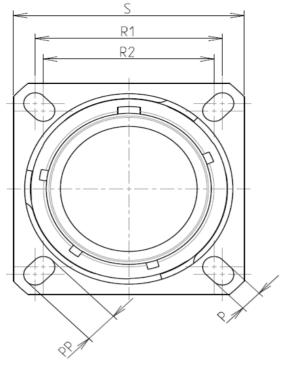
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Keying Shown as example

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 : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet \sim : Gold over copper Alloy $0.8 \mu m$ minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours : 47.04 g ± 10% -Mass

8D 0

G

19

-

F

35

S

F

С

Dim	Nominal		
Р	3.25±0.2		
РР	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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P 1 2 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	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 31.5 Max M28x1-6g							2		
						PN: 8D019	PF35SC			
			A 08-	10-2016	First Release					
				ISS DATE Latest modification - by Designed By: Date:				CUSTOMER DRA	MOD N°	
		TITLE Aluminium Receptacle 8D series						_		
		SCALE	+		General linear Tolerances: ±		NPRDS / PRO. 859	JECT	_	
ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)		SOURIAU WWW.SOURIAU.C		СОМ	This document is the property of SOURIAU it must not be reproduced or communicated without permission					
CONTACT LAYOUT : 19-35		FORMAT A3				SHEET				
	1		7.5							

