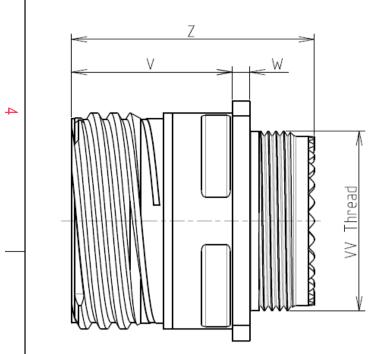
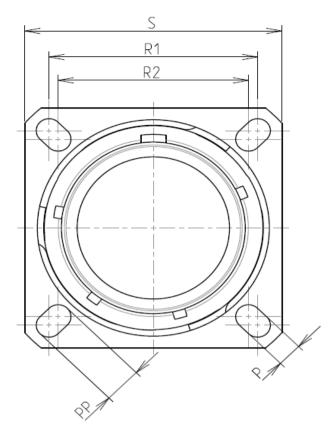
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Keying Shown as example

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CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE: 23

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CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

	-Shell Material	: Aluminium				
	-Shell Plating	: Olive drab Cadmium				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
2	-Contact Plating	: Gold over copper Alloy 0.8μm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	- 65℃ to +175℃				
	-Salt Spray	: 500 hours				
	-Mass	: 68.7 g ± 10%				
	BASIC SERIES:	8D 0 - 23 W 35				

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Connector dimension				
Dim	Nominal			
Р	3.91±0.2			
РР	6.15±0.2			
R1	34.93			
R2	31.75			
S	42.9±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M34x1-6g			

ORIENTATION : N

CONTACT LAYOUT : 23-35

CONTACT TYPE : SOCKET(500 Matings)

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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: 8D023W35BN						
	16 First Release				22.110	
ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER I		OD N°	
TITLE Aluminium Receptacle 8D series						
SCALE NA		eral linear lerances: ±	NPRDS / PROJECT 859		1	
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	Contact Layout					
4						ARE FLANGE RECEPTACLE (TYPEREAR MOUNTING
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