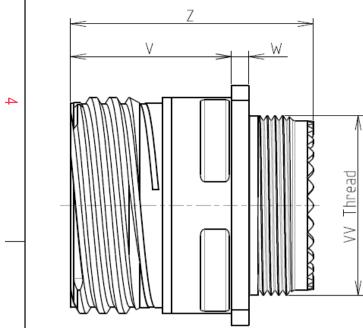
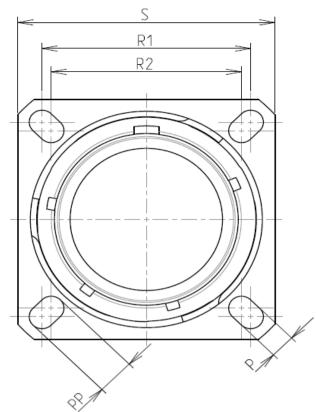
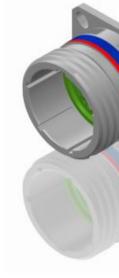
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Keying Shown as example

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE: 23

PLATING : TF = 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

1	-Shell Material	: Titanium				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered without Souriau contacts					
	-Temperature Range	65°C to +200°C				
-Salt Spray		: 48 hours				

8D 0

G

23 TF

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

Delivered W/O Contacts

CONTACT LAYOUT : 23-32

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C

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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: 8D023TF32PCL A 23-09-2016 First Release						
ISS DATE	Latest modification - b	у		MOD N°		
Designed By: Date: CUSTOMER DRAWING TITLE Titanium Receptacle 8D series						
SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859	1		
SOURIAU This document is the property of SOURIAU WWW.SOURIAU.COM It must not be reproduced or communicated without permission			roperty of			
		SHEET 1/2				
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		Contact Layout					
4		$\begin{array}{c} & & & & & & \\ & & & & & & \\ & & & & & $				SQL	IARE FLANGE RECEPTACLE (T) REAR MOUNTING
	B + 325 (8.26) + C + 425 (10.80) + D + 450 (11.43) - E + 3275 (0.63) - F + 200 (5.08) - G + 000 (0.00) - H - 200 (5.08) - J - 375 (9.53) - K - 450 (11.43) -	(Insert arrangement 23-32)					
ω	M325 (8.26) + N100 (2.54) + P +.000 (0.00) +	•.325 (8.26) e +.075 (1.91) 150 (3.81) •.450 (11.43) [075 (1.91) 150 (3.81) •.325 (8.26) g 150 (3.81) 000 (0.00) •.300 (7.62) h 100 (2.54) +.150 (3.81) •.175 (4.45) J +.000 (0.00) +.000 (0.00) •.007 (52) h 100 (2.54) +.150 (3.81) •.175 (4.45) J +.000 (0.00) +.000 (0.00) ber of Size Service Contact Supers acts acts contacts rating location Supers))) edes				
	-						SOURIAU shall no due to a use of the Specifications is (profession
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