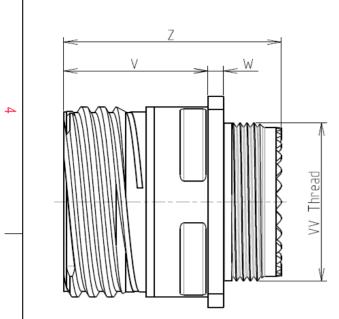
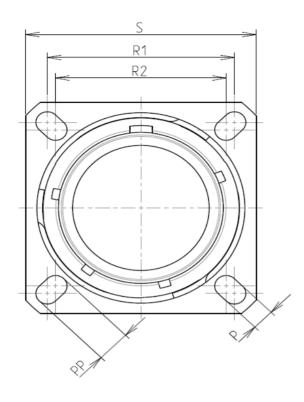
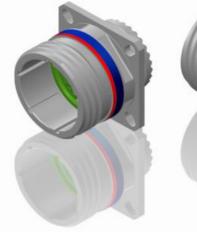
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

1	-Shell Material	: Stainless Steel		
	-Shell Plating	: Passivated		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-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	: 500 hours		

: 46.33 g ± 10%

8D 0

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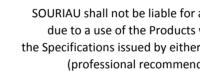
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 15-35





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AS EXAMPLE				3
r any non-conformi s which does not co er of the Parties or I ndation, technical n untry Jurisc FR .5K35PE	mply with by a third par			2
	CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series				
ar :	NPRDS / PROJECT 859			
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
U DRG N° 5K35PE-C	1		SHEET	
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		Contact Layout				P	anel Cutout
4	-x				S 1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID X-axis (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		<u>₹</u>	ØA.	ž ØT_
ى س	Shell Arrangement I	-232 (5.89) 30 045 (1.14) +.172 (4.3) -175 (4.45) 31 +.045 (1.14) +.074 (1.4) -098 (2.49) 32 +.090 (2.29) 004 (0.1) -010 (.25) 33 +.045 (1.14) 082 (2.0)	7) 3) 3) 1) 			Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
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_					A 12-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	
					TITLE		less Ste
_ _					SCALE NA		eral linear erances: ±
					SOURIAL	J WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 0015K3
L	Н	G	F	E	D	С	

