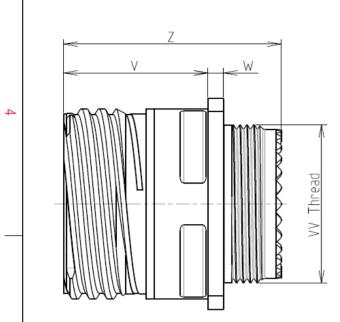
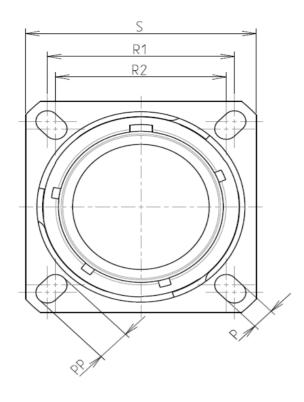
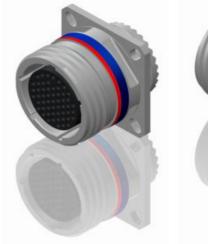
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel		
N	-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		

: 53.65 g ± 10%

8D 0

G

15

К

15

В

F

С

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		

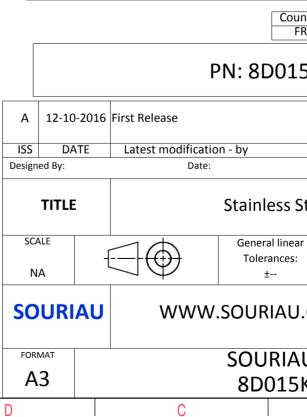
ORIENTATION : C

CONTACT LAYOUT : 15-15

CONTACT TYPE : SOCKET(500 Matings)

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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		CUSTOME	R DRAWING		
Steel Receptacle 8D series					
ar :			' PROJECT 59		1
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
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	В		А		

		G	г	m	D	0	
		Contact Layout					Panel Cutout
4	•	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$			η	SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING R1	E 0)
	Contact position ID Loca A +.100 (2.54) B +.202 (5.13) C +.244 (6.20) D +.218 (5.54) E +.126 (3.20) F +.001 (00) G 126 (3.20) H 218 (5.54)	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) +.225 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 202 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (.00) +.140 (3.56) 209 (5.31) N +.110 (2.79) +.040 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02) 113 (2.87)	1		2 - 2		
ယ	size no. con	ttacts contacts rating location <u>1 16 I P</u> MS20052-15 14 20 I All other MS20052-15	-				Dim ØA ØAA R1 ØT
	-					the Specifications iss	the Products whi sued by either of
2							Country FR I: 8D015K
					A 12-10-201 ISS DATE Designed By:	.6 First Release Latest modification - Date:	by
-					TITLE SCALE NA		General linear Tolerances:
					SOURIAU		OURIAU.CO
		-	-		FORMAT A3		SOURIAU 8D015K1
	Н	G	l F	E	D	С	

