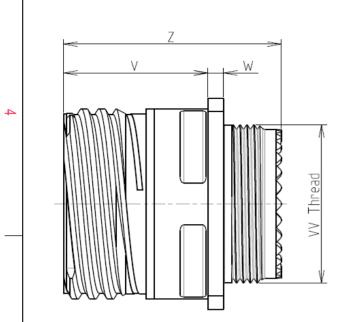
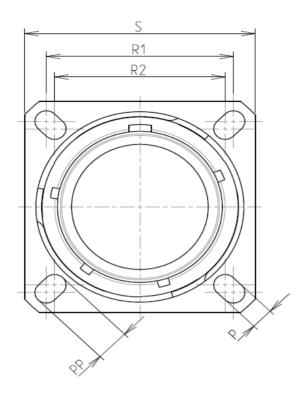
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

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

-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 : -65°C to +200°C -Temperature Range : 500 hours -Salt Spray

: 53.21 g ± 10%

8D 0

G

15

Κ

97

В

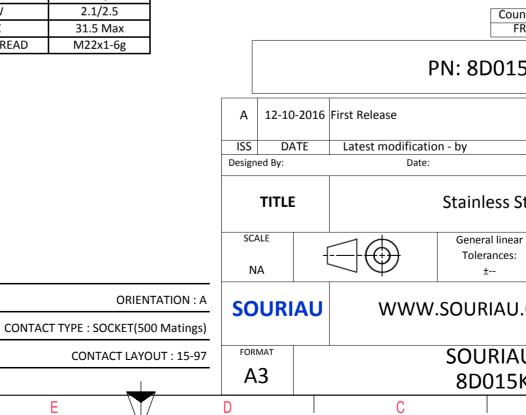
F

А

Connecto	Connector dimension		
Dim	Nominal		
Р	3.25±0.2		
РР	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		

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



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		CUSTOMER	RDRAWING	MOD N°	
Steel Receptacle 8D series					
ar			PROJECT <b>59</b>		1
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 7BA-C			SHEET	
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		Contact Layout				Panel Cutout
4		$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & &$			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID         Locat (mm)           A         +065 (1.65)           B         +.178 (4.52)           C         +.230 (5.84)           D         +.178 (4.52)           E         +.065 (1.65)           F        089 (2.26)	Y-axis         position         X-axis         Y-axis           (mm)         ID         (mm)         (mm)           +.224 (5.94)         G        207 (5.26)        095 (2.41)           +.178 (4.52)         H        234 (5.94)         +.065 (1.65)          023 (0.58)         J        178 (4.52)         +.178 (4.52)          178 (4.52)         K        065 (1.65)         +.234 (5.94)          233 (5.94)         L        047 (1.19)         +.081 (2.06)          235 (5.97)         M         +.047 (1.19)        081 (2.06)			₹ - ₩	
ω	Shell Arrangement Nu size no. cc 15 -97	Imber of contacts         Size rating         Contact location         Supersedes           4         16         C, G, L, M         MS20052-97           8         20         I         All others         MS20052-97	_			Dim ØA ØAA R1 ØT
	╞					SOURIAU shall not be liable for any
						due to a use of the Products whi the Specifications issued by either of (professional recommendati Country
N						PN: 8D015K
					A 12-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Stainless Ste
					SOURIA	U WWW.SOURIAU.C
			1		FORMAT A3	SOURIAU 8D015K9
	Н	G	F	E	D	C

