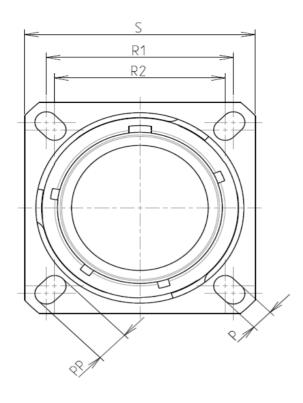
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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-Mass

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

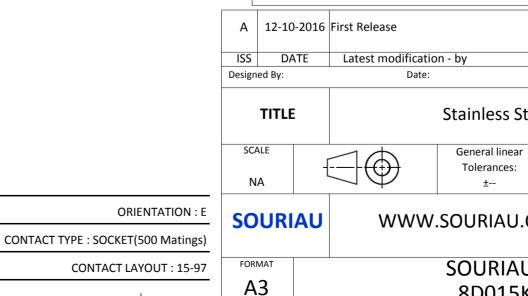
-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C : 500 hours -Salt Spray

: 53.21 g ± 10%

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			

Е

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment Cour F PN: 8D01



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BASIC SERIES: 8D 0 15 97 Κ SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : K = Passivated

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be liable for any non-conformity or damage the Products which does not comply with ued by either of the Parties or by a third party al recommendation, technical notice.)				
Country FR	Jurisd	liction & Contro Not Listed	ol List	2
N: 8D015K	97SE			
· by			I	DD N°
tainless Steel Receptacle 8D series				
General linear Tolerances: ±		NPRDS / P 85 9)	1
OURIAU.CC	M	it must n	nent is the property of SOURIAU not be reproduced or ted without permissio	
SOURIAU I 8D015K9				HEET 1/2
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		Contact Layout				Panel Cutou
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\$			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID X-axis (mm) A +.065 (1.65 B +.178 (4.52 C +.230 (5.54 D +.178 (4.52 E +.065 (1.65 F 089 (2.26)	P) +.178 (4.52) H 234 (5.94) +.065 (1.65) 1) 023 (0.58) J 178 (4.52) +.178 (4.52) 21) 178 (4.52) K 065 (1.65) +.234 (5.94) 1) 235 (5.97) K 065 (1.19) 814 (2.06) 1) 234 (5.94) L 047 (1.19) 081 (2.06)			<u>ح</u>	
ω	Shell Arrangement size no. 15 -97 -	Number of contacts Size contacts Service rating Contact location Supersedes 4 16 I C, G, L, M All others MS20052-97	_			Dim ØA ØAA R1 ØT
	-					SOURIAU shall not be liable for any
N						due to a use of the Products wh the Specifications issued by either of (professional recommendation) Country FR
					A 12-10-20	PN: 8D015k
					ISS DATE Designed By:	Latest modification - by Date:
_					SCALE NA	General linear Tolerances:
					FORMAT A3	SOURIAU
l	Н	G	F	E	D	8D015K9

