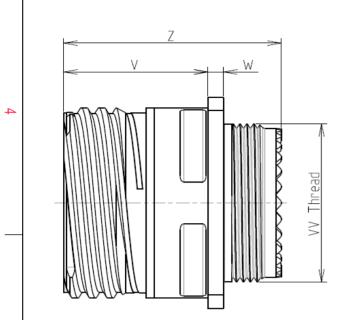
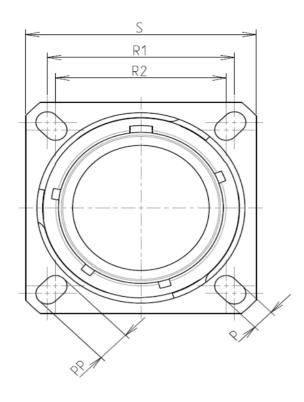
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Keying Shown as example

## CHARACTERISTICS

-Mass

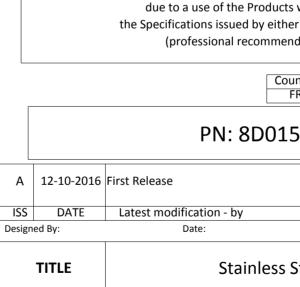
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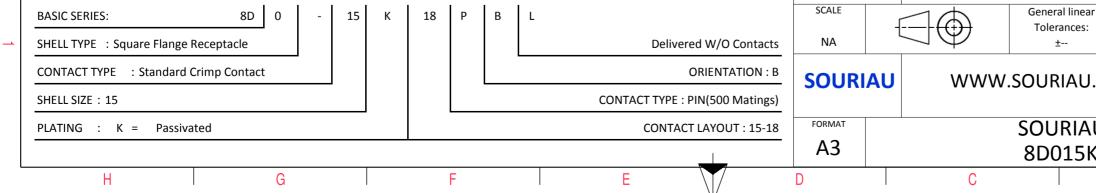
-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
2	-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	: 500 hours			

: 44.18 g ± 10%

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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LAY	YOUT SHOWN AS EXA	AMPLE				3
due to a use the Specifications	not be liable for any i of the Products whic issued by either of t onal recommendatio Country FR	ch does not co he Parties or I on, technical n	mply with by a third pa	rty		2
Р	N: 8D015K1	L8PBL				
st Release						
Latest modificatio Date:	n - by		CUSTOM	ER DRAWIN	MOD IG	N°
	Stainless Stee	el Recepta	icle 8D s	eries		
$] \bigoplus$	General linear Tolerances: ±			/ PROJECT <b>859</b>		1
WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission						
	SOURIAU I 8D015K18		1		SHEE	
С		B			A	

		۵	<del>ات</del>	m	D	0
		Contact Layout				Panel Cutout
4		$\begin{array}{c} \begin{array}{c} & & & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID   X-axis (mm)     A   +.065 (1.65)     B   +.195 (4.95)     C   +.262 (0.60)     D   +.195 (4.95)     E   +.130 (3.30)     F   +.000 (0.00)     G  130 (3.30)     H  195 (4.95)	)   +.113 (2.87)   L  005 (1.65)   +.252 (6.40)     )   +.000 (0.00)   M  065 (1.65)   +.113 (2.87)     )  113 (2.87)   N   +.005 (1.65)   +.113 (2.87)     )  225 (5.72)   P   +.103 (3.30)   +.000 (0.00)     )  225 (5.72)   R   +.005 (1.65)   +.113 (2.87)			ε γ	
ω	Shell Arrangement N size no. 1 15 -18	Number of Size Service Contact Supersedes contacts contacts rating location 18 20 I All MS20052-18				Dim ØA ØAA R1
	-					ØT SOURIAU shall not be liable for any
N						due to a use of the Products whi the Specifications issued by either of (professional recommendati Country
10					A 12-10-2	FR PN: 8D015K
_					ISS DATI Designed By:	E Latest modification - by Date:
_					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.C
				-	FORMAT A3	SOURIAU 8D015K1
	Н	G	F F	E	D	C

