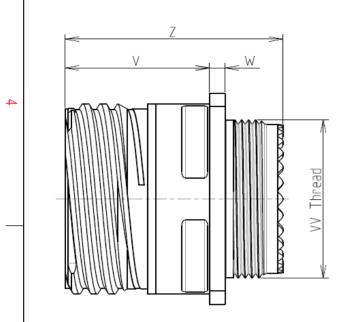
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Keying Shown as example

CHARACTERISTICS

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-Mass

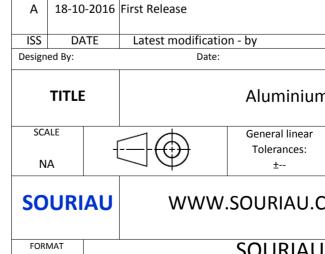
-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium
-Shell Plating	: Black Zinc Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 500 hours

: 29.43 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				

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							4	
	LAYOU	IT SHOWN AS EXA	MPLE				3	
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed								
	PN	l: 8D015Z1	L8SC				-	
18-10-201 DATE ed By:	6 First Release Latest modification - Date:	by		CUSTOM	ER DRAWING	MOD N°		
TITLE		Aluminium F	Receptacle	e 8D ser	ies			
LE	General linear Tolerances: ± This desument is the present of							
URIAL	IRIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission							
^{ат} З	SOURIAU DRG N°SHEET8D015Z18SC-C1/2							
	С		В		А			



	BASIC SERIES:	8D 0	- 15	Z	18	S	с			SCALE	ſ
-	SHELL TYPE : Square Flange Recep	tacle								NA	
	CONTACT TYPE : Standard Crimp	Contact							ORIENTATION : C	SOUR	
	SHELL SIZE : 15							CONTACT TYPE : S	OCKET(500 Matings)		
	PLATING : Z = Black Zinc Ni	ckel						CONT	ACT LAYOUT : 15-18	FORMAT	
										A3	
	H	G				F		Е		D	

	工	G	ار (m			C	
		Contact Layout						Panel Cutou
4		$\begin{array}{c} & \bullet & \bullet \\ & \bullet & \bullet$				SQUARE FI	LANGE RECEPTACLE (REAR MOUNTING R1 =	
	Contact position ID X-axis (mm) A +.065 (1.65) B +.195 (4.95) C +.200 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 195 (4.95)	+.113 (2.87) L 065 (1.65) +.252 (6.40) +.000 (0.00) M 065 (1.65) +.113 (2.87) 113 (2.87) N +.065 (1.65) +.113 (2.87) 225 (5.72) P +.130 (3.30) +.000 (0.00) 225 (5.72) R +.065 (1.65) 113 (2.87)						
S	Shell Arrangement Nu size no. cc 15 -18	Inter of Size Service Contact Supersedes of a size rating location 18 20 I All MS20052-18						Dim ØA ØAA R1 ØT
							due to a use	ot be liable for any of the Products whi issued by either of
2							(professio	Country FR PN: 8D0152
					A 1 ISS Designed			
1					T SCALE NA			Aluminium General linear Tolerances: ±
						IRIAU	WWW.	SOURIAU.C
			1		A3			SOURIAU 8D015Z1
	Н	G	F	E	D		С	

