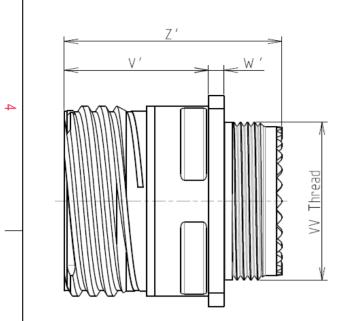
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Composite				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
N	-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	: 2000 hours				
_	-Mass	: 17.1 g ± 10%				

8D 0

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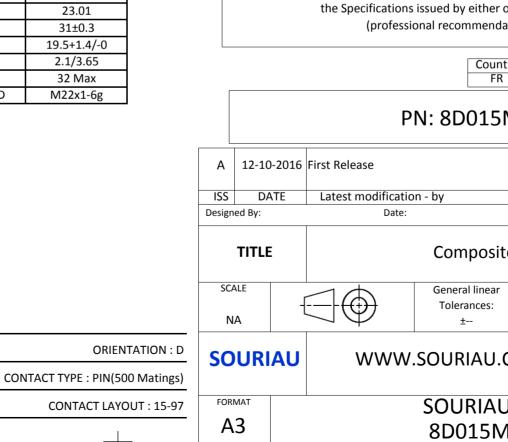
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Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M22x1-6g

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LAY	YOUT 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: 8D015M97PD						2
rst Release MOD N°						
Date: CUSTOMER DRAWING Composite Receptacle 8D series						
$] \bigoplus$	General linear Tolerances: ±			DS / PROJECT 859 document is the prop	erty of	1
WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission						
			SHEET 1/2			
С		В		А		
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		Contact Layout				Panel Cutou
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID X-axis (mm) A +.065 (1.65 B +.178 (4.52 C +.230 (5.34) D +.178 (4.52 E +.065 (1.65 F 089 (2.26)	I) +.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)) 178 (4.52) K 065 (1.65) +.234 (5.94)) 234 (5.94) L 047 (1.19) 081 (2.06)) 235 (5.97) M +.047 (1.19) 081 (2.06)			£ -	
ى	Shell Arrangement size no. 15 -97 -	Number of Size Service Contact Supersedes contacts contacts rating location 4 16 I C, G, L, M 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
N						the Specifications issued by either of (professional recommendati Country FR
					A 12-10-20	PN: 8D015N
					ISS DATE Designed By: TITLE	Latest modification - by Date: Composite
<u> </u>					SCALE NA	General linear Tolerances:
					FORMAT A3	SOURIAU
l	Н	G	F	E	D	8D015M9

