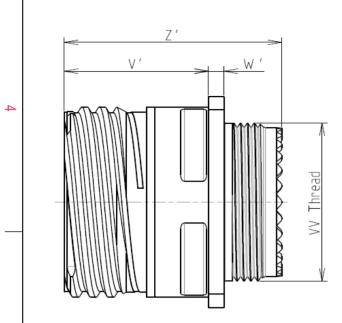
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Keying Shown as example

CHARACTERISTICS

-Salt Spray

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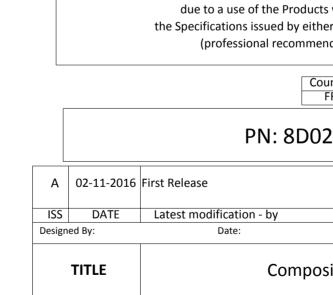
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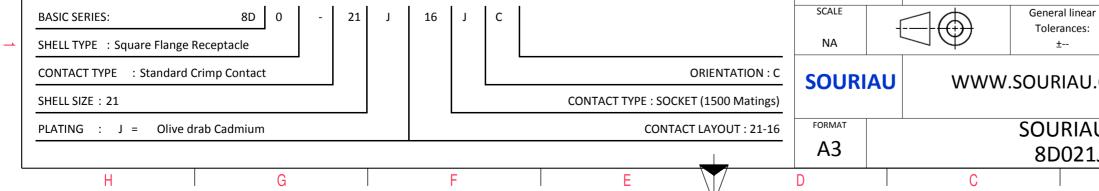
-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Composite			
-Shell Plating	: Olive drab Cadmium			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8 μm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	- 65℃ to +175℃			

: 2000 hours

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
۷'	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M31x1-6g		





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LAYOUT SHOWN AS EXAMPLE						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.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed PN: 8D021J16JC						2
rst Release Latest modificatio	n - hv				MOD N°	
Date:	ii - by		сиято	MER DRAWING		
Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859			1	
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N 8D021J16JC-C					SHEET	
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		Contact Layout				Panel (Cutou
4	-	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ $				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	;
	Contact position ID Loca A +.118 (3.00) B +.271 (6.88) C +.308 (7.82) E +.182 (4.62) F +.000 (0.00) G 182 (4.62) H 308 (7.82)	Contacts (Insert arrangement 21-16) tion Location Y-axis Dontact position Y-axis V-axis + 322 (8.18) J -341 (8.66) +.036 (0.91) + 211 (5.36) K -271 (5.88) +.211 (5.36) + 036 (0.91) L 211 (5.36) - 150 (3.81) M +.032 (8.18) - 150 (3.81) M +.122 (3.10) - 290 (7.37) N +.122 (3.10) - 290 (7.37) P +.194 (2.39) +.122 (3.10) - 290 (7.37) P +.194 (2.39) +.122 (3.10) +.122 (3.10) +.194 (2.39) +.122 (3.10) +.194 (2.39) +.122 (3.10) +.122 (3.10) +.154 (3.91) +.062 (1.57) +.154 (3.91) +.062 (1.57) +.154 (3.91) +.062 (1.57) <td></td> <td></td> <td></td> <td></td> <td>—</td>					—
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						11-2016 First Release DATE Latest modification - by Date:	
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