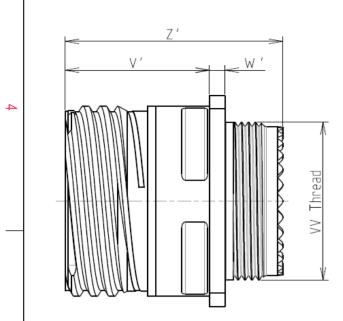
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Keying Shown as example

CHARACTERISTICS

-Salt Spray

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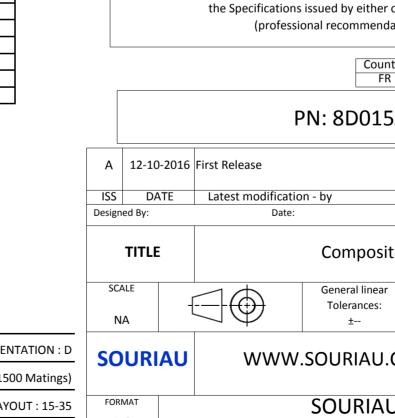
N

-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 0.8µm minimum					
-Durability	: 500 Mating cycles					
-Delivered with Souriau contacts and Accessories						
-Temperature Range	: -65°C to +175℃					

: 2000 hours

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'	19.5+1.4/-0				
W'	2.1/3.65				
Ζ'	32 Max				
VV THREAD	M22x1-6g				



										-		composito
-	BASIC SERIES: 8D 0 SHELL TYPE : Square Flange Receptacle	- 15	J	35	н	D			SCALE NA			General linear Tolerances: ±
	CONTACT TYPE : Standard Crimp Contact							ORIENTATION	^{: D} SOUR	ΔIJ		.SOURIAU.C
	SHELL SIZE : 15						CONTACT T	TYPE : PIN (1500 Matin				
	PLATING : J = Olive drab Cadmium						C	CONTACT LAYOUT : 15				SOURIAU
									A3			8D015J3
	H G				F		E		D		С	

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						4			
LAYOUT SHOWN AS EXAMPLE									
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.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D015J35HD									
rst Release									
Latest modificatio	n - hy				MOD N°	-			
Date:	11 - DY		CUSTOME	R DRAWING					
Composite Receptacle 8D series									
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859							
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission									
SOURIAU DRG N° SHEET 8D015J35HD-C 1/2									
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		Contact Layout				I	Panel Cutout
4	-X.				ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Locc X-axis (MM) 1 +045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	Contacts (Insert arrangement 15-35) Location Y-axis (mm) Contact position ID Location +282 (6.65) 20 +123 (3.12) +.119 (3.02) +217 (5.51) 21 +.170 (4.32) +.040 (1.02) +080 (2.03) 23 +.123 (3.12) 177 (3.23) -010 (25) 24 045 (1.14) 172 (4.37) -038 (2.49) 25 045 (1.14) 172 (3.23) -175 (4.45) 26 123 (3.12) 127 (3.23) -282 (6.65) 28 170 (4.32) 060 (1.27) -282 (6.65) 28 170 (4.32) 040 (1.02) -282 (6.65) 28 170 (4.32) 040 (1.19 (3.02)			Σ 	ØA	ع ۱
ى	11 130 (3.30) 12 200 (5.08) 13 247 (6.27) 14 266 (6.76) 15 254 (6.437) 16 211 (5.36) 17 123 (3.12) 18 045 (1.14) 19 +.045 (1.14)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2 2 2 2 3 5			Dim ØA ØAA R1 ØT	A
	F						
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products whi by either of
N							Country FR
						PN: 8	3D015J
						L6 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
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_					SCALE NA		neral linear lerances: ±
					SOURIAL	J WWW.SOU	IRIAU.C
					FORMAT A3		URIAU D015J3
l	Н	G	F	E	D	С	

