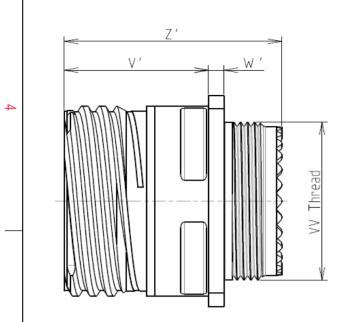
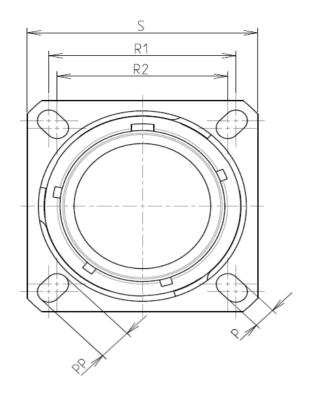
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Keying Shown as example

## CHARACTERISTICS

-Salt Spray

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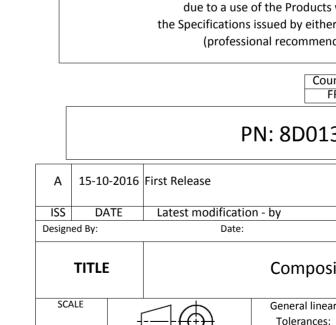
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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Composite : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy  $0.8 \mu m$  minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 2000 hours

Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M18x1-6g



BASIC SERIES: 8D 0 13 98 Μ J А Tolerances: ψ NA SHELL TYPE : Square Flange Receptacle ±---CONTACT TYPE : Standard Crimp Contact **ORIENTATION : A SOURIAU** WWW.SOURIAU CONTACT TYPE : SOCKET (1500 Matings) SHELL SIZE : 13 FORMAT SOURIA PLATING : M = Nickel CONTACT LAYOUT : 13-98 A3 8D013 С Н G F Е D

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LAY	OUT SHOWN AS EXA	AMPLE				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: 8D013M98JA						
st Release	- hu					_
Latest modificatio Date:	11 - Dy		CUSTOMER	DRAWING	MOD N°	
Composite Receptacle 8D series						
$] \bigoplus$	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°   SHEET     8D013M98JA-C   1/2					-	
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		Contact Layout					Panel Cutout
4		$ \begin{pmatrix} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet &$			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0)	
	Contr positio A B C C D C C D E F G G H	ID   (mm)   (mm)     +.000 (0.00)   +.195 (4.95)     +.125 (3.18)   +.150 (3.81)     +.193 (4.90)   +.030 (0.76)     +.164 (4.17)  105 (2.67)     +.000 (0.00)  135 (3.43)    164 (4.17)  105 (2.67)    193 (4.90)   +.030 (0.76)    195 (3.81)   +.150 (3.81)			₩	Ø	<u>. (Ø1</u>
ω	00					Dim ØA ØAA R1 ØT	A
						SOURIAU shall not be I due to a use of the F the Specifications issued (professional red	Products whi by either of
23							Country FR
						16 First Release	3D013N
					ISS DATE Designed By: TITLE	Latest modification - by Date:	omposite
<b>_</b>					SCALE NA		eral linear lerances: ±
					SOURIA		
					FORMAT A3		URIAU 0013M
	Н	G	F	E	D	C	

