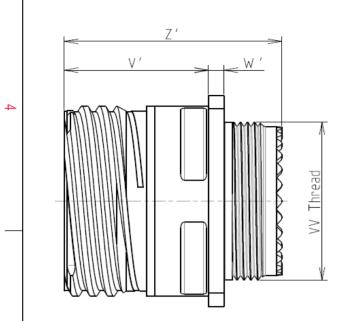
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

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			
-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 +200°C			

: 2000 hours

8D 0

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Connector dimension				
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			

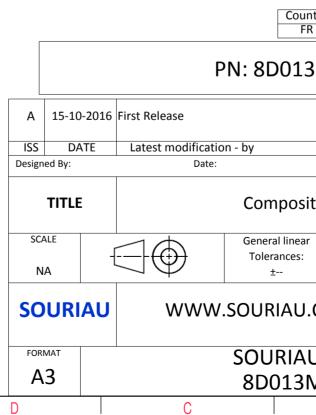
ORIENTATION : E

CONTACT LAYOUT : 13-98

CONTACT TYPE : SOCKET (1500 Matings)

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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S EXA	AMPLE				3	
any non-conformity or damage which does not comply with er of the Parties or by a third party adation, technical notice.)						
				MOD N°	-	
		CUSTOME	RDRAWING			
site Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
UDRG N° SHEET						
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		Contact Layout					Panel Cutout
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						due to a use o the Specifications i	ot be liable for any f the Products whi ssued by either of nal recommendati
N							Country FR
							N: 8D013N
					A 15-10-201 ISS DATE Designed By:	6 First Release Latest modification Date:	- by
					TITLE		Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J www.s	SOURIAU.C
					FORMAT A3		SOURIAU 8D013M
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