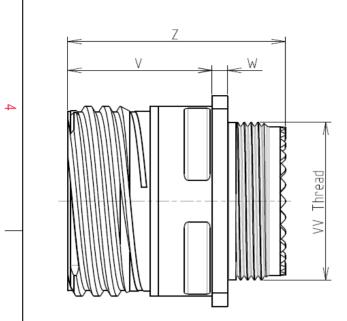
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Composite -Shell Plating : Without Plating -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 : -65°C to +175°C -Temperature Range

: 2000 hours

: 17.5 g ± 10%

8D 0

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13

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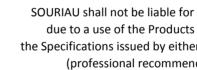
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

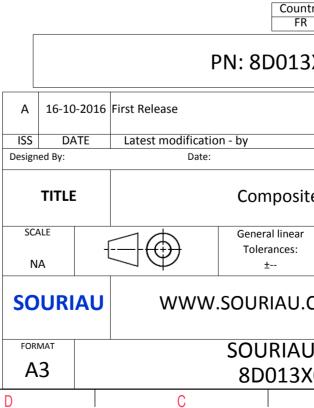
ORIENTATION : C

CONTACT LAYOUT : 13-04

CONTACT TYPE : SOCKET(500 Matings)

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any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)								
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.3X04SC								
		CUSTC	MER DRAW	/ING	MOD N°			
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ar	NPRDS / PROJECT 859							
J.COM This document is the property of SOURIAU it must not be reproduced or						1		
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	DRG N°				SHEET 1/2			
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		Contact Layout				Panel C	Cutout
4		X D D D D D D D D			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positio A B C D Shell Arrangement N Size No. 13 -4	(Insert arrangement 13-4)    Location    (mm)  V-axis (mm)    4  +.000 (0.00)  +.150 (3.81)    +.146 (3.71)  +.035 (0.89)    ::  +.000 (0.00) 083 (2.11)    :  +.036 (0.89)			Σ. V	ØT.	
ယ						Dim ØA ØAA R1 ØT	
						SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	cts whi her of
2						PN: 8D0	ountry FR 13X
					A 16-10-2 ISS DAT Designed By:	016 First Release E Latest modification - by Date:	
_					SCALE NA	Compo General line Tolerance ±	ear
					SOURIA	WWW.SOURIA	U.C
					FORMAT A3	SOURI/ 8D01	
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