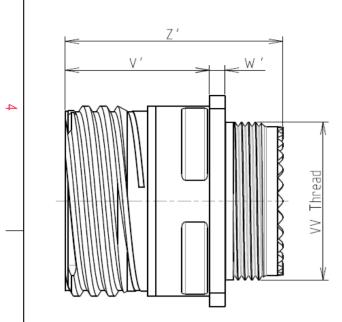
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

CHARACTERISTICS

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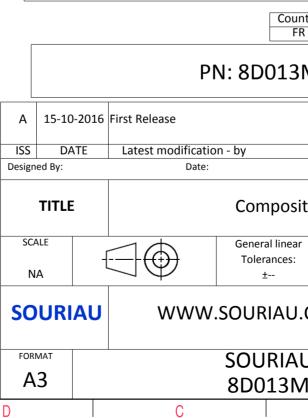
-Standard : Based on MIL-DTL-38999 Series III

\triangleleft		: Composite			Р	3.25±0.2	
					PP	4.93±0.2	
	-Shell Plating	: Nickel			R1	23.01	
	-Insulator	: Thermoplastic			R2	20.62	
	-Contacts	: Copper Alloy			S	28.6±0.3	
	-Seals & Grommet	: Silicon Elastomer			V' W'	19.5+1.4/-0 2.1/3.65	
\sim	-Contact Plating	: Gold over copper Alloy 0.8μm minimum			Z'	32 Max	
	-Durability : 500 Mating cycles				VV THREAD	M18x1-6g	
	-Delivered without So	uriau contacts					
	-Temperature Range	-65°C to +200°C					
	-Salt Spray	: 2000 hours					
_	-Mass	: 14.3 g ± 10%					
	BASIC SERIES:	8D 0 - 13 M	04	S B	L		
_	SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact					Delivered W/O Contac	Contacts
					L	ORIENTA	
	CONTACT TIPE . 312					UNIENTA	HUN . B
	SHELL SIZE : 13				CONTAC	T TYPE : SOCKET(500 N	Aatings)
	PLATING : M =	Nickel				CONTACT LAYOUT	Г:13-04
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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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		CUSTOME	R DRAWING	MOD N°			
ite	ite Receptacle 8D series						
ar	NPRDS / PROJECT 859						
I.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°			SHEET			
V10	4SBL-C		Α	1/2	J		
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		Contact Layout					Panel Cutout
4	د	$x_{1} \begin{pmatrix} & & & \\ $			٨	SQUARE FLANGE RECEPTACLE (TYPE (REAR MOUNTING	
	Conta position A B C D Shell Arrangement N size no. 1 13 -4	n ID (mm) (mm) +.000 (0.00) +.150 (3.81) +.146 (3.71) +.035 (0.89) +.000 (0.00) 083 (2.11) 146 (3.71) +.035 (0.89)			2		ØT
cى						Ø Ø/ R	im ØA AA R1 ØT
						SOURIAU shall not be due to a use of the	e Products whi
N						the Specifications issue (professional r	
					A 15-10-20	PN: 8	8D013M
_					ISS DATE Designed By:	Latest modification - by Date:	У
					SCALE		Composite
-					NA		General linear Tolerances: ±
					SOURIA		
					FORMAT A3		DURIAU D013MC
	Н	G	F	E	D	C	

