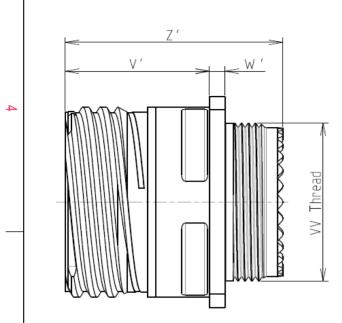
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Dim

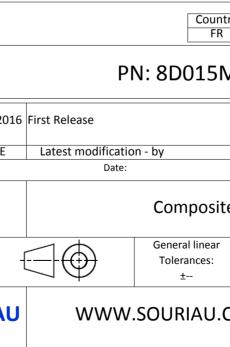
CHARACTERISTICS

ω

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

/	Standara : Basea on r											
		: Composite					Р	3.25±0.2				
		-					PP	4.39±0.2				
	-Shell Plating	: Nickel					R1	24.61				
	-Insulator	: Thermoplastic					R2	23.01				
	-Contacts	: Copper Alloy					S	31±0.3	-			
	-Seals & Grommet	: Silicon Elastomer					V' W'	19.5+1.4/-0	-			
N							Z'	2.1/3.65 32 Max	-			
	-Contact Plating	: Gold over copper Alloy 0.8µm minimu	um				VV THREAD	M22x1-6g	{	Г		
	-Durability	: 500 Mating cycles					VV TIIKLAD	10122X1-0g	1			
	-Delivered without So	uriau contacts										
	-Temperature Range	-65°C to +200°C										
	-Salt Spray	: 2000 hours								A	12-10-	201
	-Mass	: 18 g ± 10%								ISS	DAT	ГЕ
		C C								Design	ed By:	
											-	
											TITLE	
	BASIC SERIES:	8D 0 - 15	М	05	s	В	ΙL			SC/	ALE	
—	SHELL TYPE : Square	Flange Receptacle						Delivered W/	O Contacts	N	A	
	CONTACT TYPE : Sta	indard Crimp Contact						ORIEN	ITATION : B	50		ΛΙΙ
	SHELL SIZE : 15						CONTA	CT TYPE : SOCKET(50	0 Matings)	30		40
	PLATING : M =	Nickel						CONTACT LAYO	OUT : 15-05	FOR		
									_	A	3	
	Н	G			F			E	1	D		
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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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not be liable for any r of the Products whic issued by either of t onal recommendatio	h does not co he Parties or I	mply with by a third party					
Country FR	Jurisc	liction & Control Not Listed	List	2			
N: 8D015M05SBL							
n - by		CUSTOMER D	MOD RAWING	<u>N°</u>			
Composite Receptacle 8D series							
General linear NPRDS / PROJECT Tolerances: 859 ±							
.SOURIAU.COM it must not be reproduced or communicated without permission							
SOURIAU DRG N° SHEET 8D015M05SBL-C 1/2							
8D015M0	BSBT-C		A	<u></u>			
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		Contact Layout					Panel Cutou
4	د 	$ \begin{array}{c} $			ħ	SQUARE FLANGE RECEPTACLE REAR MOUNTING	TYPE 0)
		X-axis (mm) Y-axis (mm) +.000 (0.00) +.100 (2.54) +.174 (4.42) +.024 (0.61) +.094 (2.39) 148 (3.76) 094 (2.39) 148 (3.76) 174 (4.42) +.024 (0.61)			₹		ØT
ىن							Dim ØA ØAA R1 ØT
						due to a use the Specifications	not be liable for any of the Products wh s issued by either of ional recommendat
C						P	Countr FR N: 8D015N
					A 12-10-2	016 First Release	
					Designed By:	Date:	Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	U www	.SOURIAU.C
					FORMAT A3		SOURIAU 8D015M0
	Н	G	F	E	D	C	

