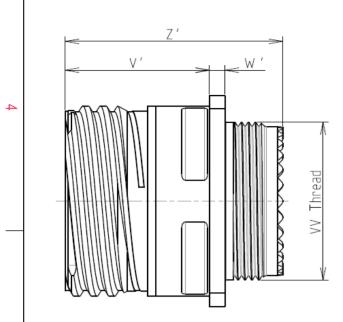
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

Dim

CHARACTERISTICS

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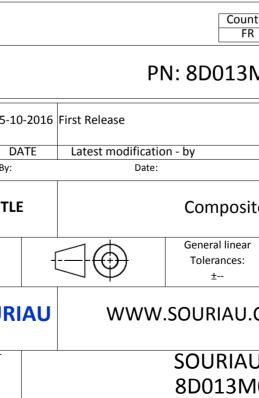
-Standard : Based on MIL-DTL-38999 Series III

\sim	Standard . Dasca on r									
\square	-Shell Material	: 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 V'	28.6±0.3 19.5+1.4/-0			
	-Seals & Grommet	: Silicon Elastomer					2.1/3.65			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z'	32 Max			
	-Durability	: 500 Mating cycles			١	/V THREAD	M18x1-6g		Γ	
	-Delivered without So									
	-Temperature Range	-65°C to +200°C							Α	15-10
	-Salt Spray	: 2000 hours								13-1
	-Mass	: 14.3 g ± 10%							ISS	D
									Design	ned By:
										TITL
									sc	ALE
	BASIC SERIES:	8D 0 - 13 M	04	S N	L					
_	→ SHELL TYPE : Square Flange Receptacle						Delivered W/0	O Contacts	N	IA
	CONTACT TYPE : Sta	ndard Crimp Contact			L		ORIEN	TATION : N		
									SO	UR
	SHELL SIZE : 13					CONTAC	T TYPE : SOCKET(50	0 Matings)		
	PLATING : M =	Nickel					CONTACT LAYO	UT : 13-04	FOR	MAT
							I		A	3
L								7		

F

G

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



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AS EXAMPLE			3				
any non-conformity or damage which does not comply with er of the Parties or by a third party							
dation, technical notice.) ntry Jurisdiction & Control List							
BM04SNL	04SNL						
		MOD N°					
	CUSTOMER DF	RAWING	-				
te Receptacle 8D series							
ar	NPRDS / PROJECT 859						
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
U DRG N° SHEET							
M04SNL-C 1/2 B A							

		<u>م</u>	н т	m	D	C	
		Contact Layout					Panel Cutout
4	x	$ \begin{array}{c} $			- ح	SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING	PE 0)
	position A B C D Shell Arrangement N	1D (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)			V		ØA
ى نى							ØA ØAA R1 ØT
						the Specifications is	f the Products whi ssued by either of nal recommendati
N					A 15-10-20	PN	Country FR : 8D013M
					ISS DATE Designed By:		- by
-					SCALE NA		Composite General linear Tolerances: ±
					FORMAT		Souriau.co
					A3		8D013M0
l	Н	G	F	E	D	С	

