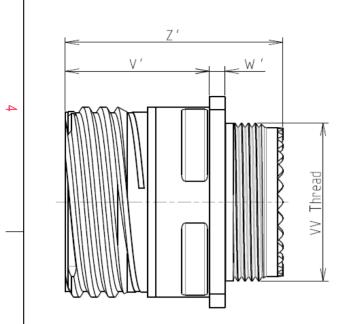
-		 		
	دی ا	 111	0	0







Keying Shown as example

Connector dimension

Nominal

Dim

CHARACTERISTICS

ω

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

	-Stanuaru . Daseu on r	lir-Dir-20222 Selles III				Dim	Normal					
\frown	-Shell Material	: Composite				Р	3.25±0				COUDIALLaba	l not be liable for an
	-Shell Plating	: Nickel				PP	5.49±0					e of the Products wi
	-					R1 R2	18.26					ns issued by either o
	-Insulator	: Thermoplastic				KZ S	23.8±0				-	sional recommenda
	-Contacts	: Copper Alloy					19.5+1.4	-			(prores	
	-Seals & Grommet	: Silicon Elastomer				w'	2.1/3.6	-				Count
N	-Contact Plating	: Gold over copper Alloy ().8µm minimum			Z'	32 Ma	x				FR
	-Durability	: 500 Mating cycles				VV THREAD	M12x1-	6g	[
	-	u contacts and Accessories										PN: 8D0091
	-Temperature Range	: -65°C to +200°C							A	03-10-2016	First Release	
	-Salt Spray	: 2000 hours								05 10 2010		
	-Mass	: 9.4 g ± 10%							ISS	DATE	Latest modificat	ion - by
									Desigr	ned By:	Date	:
										TITLE		Composite
												•
	BASIC SERIES:	8D 0	- 09 M	35	в Е				SC	ALE		General linear
										. -		Tolerances:
-	SHELL TYPE : Square	Flange Receptacle								IA	$\rightarrow \psi$	±
	CONTACT TYPE : Sta	ndard Crimp Contact						ORIENTATION : E	60	URIAU		V.SOURIAU.C
	SHELL SIZE : 09					CON	ACT TYPE : SOC	KET(500 Matings)	50			v.300MA0.0
	PLATING : M =	Nickol					CONTAC	T LAYOUT : 09-35	FOR	MAT		SOURIAU
		INICKEI					CONTAC	TLATOOT . 09-33	•	2		
									A	.3		8D009M
	Н	G		F			E		D		С	
								V				

		Φ		A				
			0			4		
LAY	OUT SHOWN AS E	XAMPLE				3		
nall not be liable for any non-conformity or damage use of the Products which does not comply with ions issued by either of the Parties or by a third party ressional recommendation, technical notice.)								
	Countr	y Jurisd	Jurisdiction & Control List Not Listed					
PN: 8D009M35BE								
catior ate:	1 - by		CUSTOMER	DRAWING	MOD N°	-		
Composite Receptacle 8D series								
	General linear Tolerances: ±		NPRDS / PROJECT 859					
W.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission								
	SOURIAU		1		SHEET			
	8D009M	B		A	1/2	J		

		۵	ات	m		0	
		Contact Layout				Pane	el Cutout
4	-×	$5 \oplus 0^{1}$ $6 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ Contacts			ň	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit ID 1 1 2 3 3 4 4 5 5 6 (Applicab)	+ 0.45 (1.14) + 0.78 (1.98) + 0.78 (1.98) - 0.45 (1.14) + 0.00 (0.00) - 0.90 (2.29) - 0.78 (1.98) - 0.45 (1.14) - 0.45 (1.14) + 0.78 (1.98)			* 27		
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location				Dim	
ယ						ØA ØAA R1 ØT	
						SOURIAU shall not be liable due to a use of the Prod the Specifications issued by e (professional recom	ducts whi either of
2						PN: 8D0	Country FR
					A 03-10-2	2016 First Release	
					ISS DAT Designed By:	E Latest modification - by Date:	
					SCALE	Com	posite
_					NA	Tolerar ±	nces:
					SOURIA		
		1	1		FORMAT A3		riau 09m3
	Н	G	F	E	D	C	

