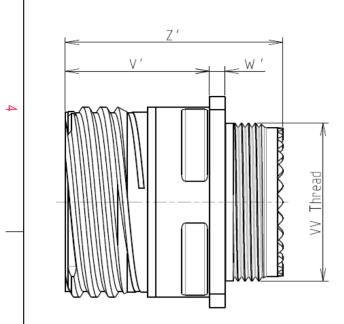
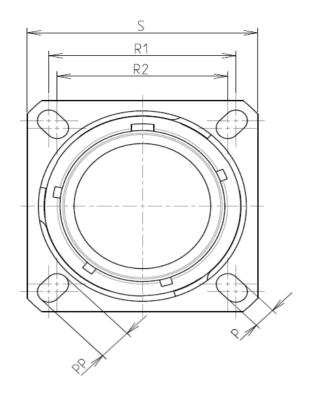
T	Q	т	m	0







Keying Shown as example

Connector dimension

Nominal

Dim

CHARACTERISTICS

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

	-Stanuaru . Daseu on r	VIIL-DIL-20333 Selles III				Dilli	Norman					
\triangleleft	-Shell Material	: Composite				Р	3.25±0.2				COUDIALLabol	l not be liable for an
	-Shell Plating	: Nickel				PP	5.49±0.2					e of the Products wi
						R1 R2	18.26 15.09					ns issued by either o
	-Insulator	: Thermoplastic				RZ S	23.8±0.3				-	sional recommenda
	-Contacts	: Copper Alloy					19.5+1.4/-				(profes	sionarrecommenta
	-Seals & Grommet	: Silicon Elastomer				w'	2.1/3.65					Count
\sim	-Contact Plating	: Gold over copper Alloy 0	.8μm minimum			Z'	32 Max					FR
	-Durability	: 500 Mating cycles				VV THREAD	M12x1-6g	5	Γ			
	-	u contacts and Accessories										PN: 8D0091
	-Temperature Range	 -65°C to +200°C 										
	-Salt Spray	: 2000 hours							A	03-10-2016	First Release	
	-Mass	: 9.4 g ± 10%							ISS	DATE	Latest modificat	ion - by
									Design	ed By:	Date	:
										TITLE		Composite
	BASIC SERIES:	8D 0	- 09 M	35	S E				SC/	ALE		General linear Tolerances:
<u> </u>	SHELL TYPE : Square	Flange Receptacle							N	A	$\neg \Psi$	±
	CONTACT TYPE : Sta	indard Crimp Contact					0	RIENTATION : E	60	URIAU		V.SOURIAU.C
	SHELL SIZE : 09					CONT	ACT TYPE : SOCKE	ET(500 Matings)	30	UNIAU		V.300NIA0.C
	PLATING : M =	Nickel					CONTACT	LAYOUT : 09-35	FOR	MAT		SOURIAU
				1					A	3		8D009N
	Н	G		F			E		D		С	
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LAYOUT SHOWN AS EX	(AMPLE				3				
all not be liable for an	non conformit	tu or domoro							
hall 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									
essional recommendation, technical notice.) Country Jurisdiction & Control List									
Country FR		2							
PN: 8D009M35SE									
				l	-				
cation - by		CUSTOMER	DRAWING	MOD N°					
COMPOSITE Receptacle 8D series									
General linear NPRDS / PROJECT									
Tolerances: 859									
W.SOURIAU.COM it must not be reproduced or communicated without permission									
SOURIAU		1		SHEET	-				
8D009M	35SE-C B		A	1/2	J				

	<u> </u>	۵	ال	m	D	0	
		Contact Layout				P.	anel Cutou
4	-3($ \begin{array}{c} $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positi 11 2 3 3 4 5 6	+ 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)			¥ ~~~		ØT_
	(Applicab Shell Arrangement Numb size no. conta 9 -35 6]			Dim	
ယ						ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
0					[Country FR
						PN: 81	D009N
					A 03-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE	Cor	mposite
<u> </u>					SCALE NA		eral linear erances: ±
					SOURIA	U WWW.SOUF	RIAU.C
				_	FORMAT A3	SOL 8D	JRIAU 009M
	Н	G	F	E	D	С	

