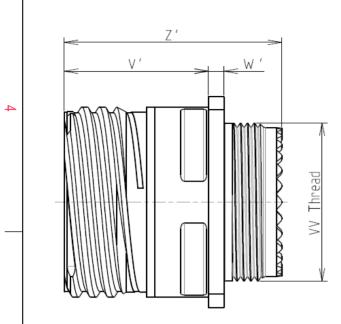
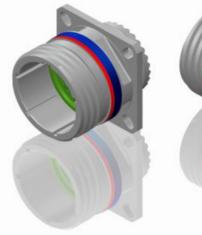
т	۵	н т	m	0







Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ω

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

	-Shell Material	: Composite			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 2000 hours			
_	-Mass	: 7.4 g ± 10%			

8D 0

G

09

-

Μ

98

Ρ

F

В L

Dim	Nominal
Р	3.25±0.2
PP	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
VV THREAD	M12x1-6g

Delivered W/O Contacts

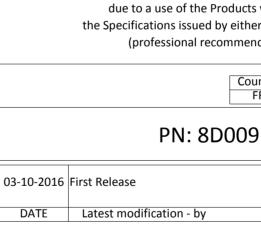
CONTACT LAYOUT : 09-98

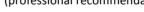
CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : B

D





				FR
			PI	N: 8D009N
А	03-10	-2016	First Release	
ISS	DATE		Latest modificatio	on - by
Designed By:			Date:	
TITLE				Composite
SC/	ALE A	-		General linear Tolerances: ±
SOURIAU		AU	www	.Souriau.c
FOR	MAT		1	SOURIAU
A	3			8D009M

0		Β		A		_
						4
LAY	YOUT SHOWN AS EX	XAMPLE				3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed						2
PN: 8D009M98PBL						
rst Release						
Latest modificatio Date:	n - by		CUSTOME	R DRAWING	MOD N°	-
Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859				1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET 8D009M98PBL-C 1/2						
С		BOPBL-C		A		J

-	Ŧ	۵	г П	m	D	0	
		Contact Layout				Р	anel Cutou
4	-X				Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positio ID A B C C Shell Arrangement Numb size no. conta 9 -98 3	X_avis (mm) Y-axis (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00) 075 (1.91) 065 (1.65) +.038 (0.97) er of Size contacts rating location Supersedes				ØA	ØT_
ω						Dim ØA ØAA R1 ØT	
	F						
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
N						PN: 8D	Countr FR
					A 03-10-20	016 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Сог	mposite
<u> </u>					SCALE		eral linear erances: ±
					SOURIA	U WWW.SOUI	RIAU.C
					FORMAT A3		JRIAU DO9M9
L	Н	G	F	E	D	С	

