エ	Q	п	т	D	0







Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

ယ

 \sim

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

-Shell Material	: Composite
-Shell Plating	: Without Plating
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +175°C

: 2000 hours

: 12.9 g ± 10%

8D 0

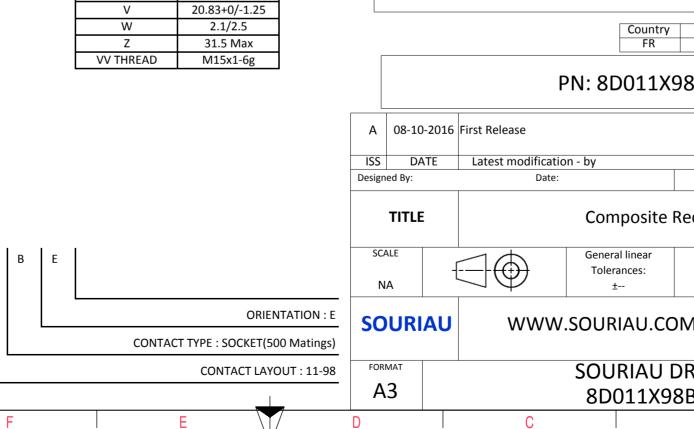
G

11

Х

98

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		



0		Φ		A		
						4
LAY	YOUT SHOWN AS EXA	MPLE				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: 8D011X98BE						
First Release Latest modificatio Date:	n - by		CUSTON	IER DRAWING	MOD N°	
Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±			S / PROJECT 859		1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	SOURIAU I 8D011X9				SHEET 1/2	
С		В		А		J

		۵	٣	m	D	0	
		Contact Layout					Panel Cutout
4	-×($ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Â	SQUARE FLANGE RECEPTACLE (T REAR MOUNTING	
	Cont posit ID A B C C D E F Shell Arrangement Numb	tion X-axis Y-axis (mm) (mm) (mm) 4 -0.00 (0.00) +1.30 (3.30) 3 +1.30 (3.30) +.000 (0.00) 2 +.065 (1.65) 113 (2.87) 2 065 (1.65) 113 (2.87) 2 130 (3.30) +.000 (0.00) 4 +.000 (0.00) +.000 (0.00)	1				ØL
	Shell Arrangement no. Numbrand conta 11 -98 6	acts contacts rating location					Dim
ယ							ØA ØAA R1 ØT
						due to a use o the Specifications	ot be liable for any of the Products whi issued by either of mal recommendati
N							Country FR
						Р	N: 8D011X
					A 08-10-20 ISS DATE	16 First Release	ו - by
					Designed By:	Date:	Composite
					SCALE		General linear
-					NA		Tolerances: ±
					SOURIA	U WWW.	SOURIAU.C
					FORMAT A3		SOURIAU 8D011X9
	Н	G	F	E	D	С	

