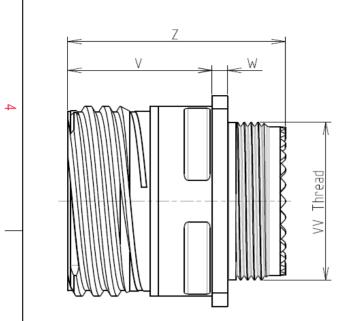
Ŧ	D	г п	m		0
				_	







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

: 13.6 g ± 10%

8D 0

G

11

Х

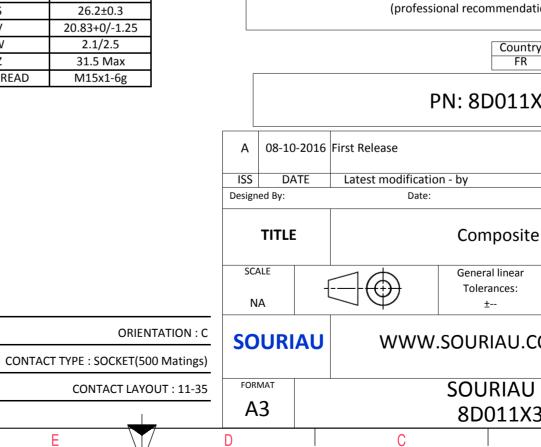
35

В

F

С

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		



C		Φ		>	_
					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					
First Release	PN: 8D011X3	35BC			
Latest modificatio Date:	n - by		CUSTOMER DRAWING	MOD N°	
Composite Receptacle 8D series					
$ = \bigcirc $	General linear Tolerances: +		NPRDS / PROJECT 859		4
± This document is the property of SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission					
SOURIAU DRG N° 8D011X35BC-C				SHEET	
С		B	Ą	<u> </u>	J

ſ		ര	н г	m		0	
		Contact Layout				Panel C	utout
4	*	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	1
	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) +.045 (1.14) 10 085 (2.16) +.118 (3.00) 045 (1.14) 11 +.000 (0.00) +.056 (1.04) 045 (1.14) 11 +.000 (0.00) +.056 (0.02) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00)			2		50
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts ontacts rating location 10 13 22D M All MS27526-35				Dim	
ယ						ØA ØAA R1 ØT	
	1_						
						SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	s which er of t
N						Co	untry FR
						PN: 8D01	.1X
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE	Compo	
-					SCALE NA	General line Tolerances ±	
					SOURIA		
					FORMAT A3	SOURIA 8D011	
	Н	G	F	E	D	C	

