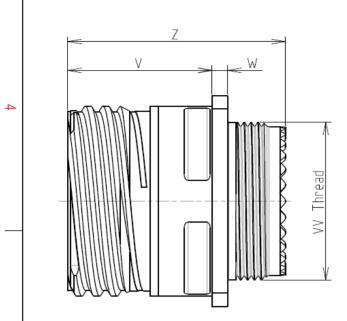
Ŧ	D	г <b>п</b>	m		0
				_	







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

-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			
-Salt Spray	: 2000 hours			

: 13.6 g ± 10%

8D 0

G

11

Х

35

S

F

Е

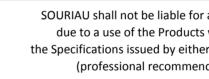
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

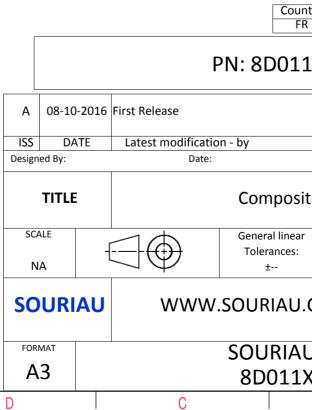
ORIENTATION : E

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

Е





	Φ		Þ			
					4	
					3	
AS EXA	AMPLE				3	
whic er of t	non-conformit h does not co he Parties or t n, technical n	mply with by a third p				
untry FR	Jurisd	liction & Co Not Liste			2	
1X	1X35SE					
				MOD N°		
		CUSTON	IER DRAWING			
site	te Receptacle 8D series					
ar :	NPRDS / PROJECT 859				1	
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
.X3	5SE-C	I		1/2	]	
	В		А			

ſ		۵	н <b>г</b>	m	D	0
		Contact Layout				Panel Cutout
4	-*(	$ \begin{array}{c} & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			1	SOUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.16)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.146 (3.71)         8        138 (3.51)        045 (1.14)           +.146 (3.71)         8        138 (3.51)        045 (1.14)           +.045 (1.14)         10        085 (2.16)         +.118 (3.00)          045 (1.14)         11         +.000 (0.00)         +.056 (1.02)          045 (1.14)         11         +.000 (0.00)         +.056 (0.142)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          146 (3.71)         13        049 (1.24)        035 (0.89)          118 (3.00)			₩ ₩	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) imber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35				Dim
ယ						ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011X
					A 08-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIAL	WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011X3
L	Н	G	F	E	D	C

