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Keying Shown as example

## CHARACTERISTICS

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-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

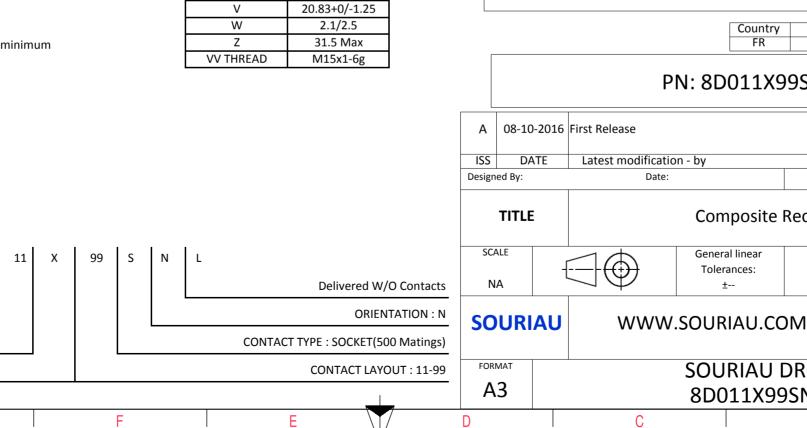
-Shell Material	: Composite			
-Shell Plating	: Without Plating			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimu			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	: -65℃ to +175℃			
-Salt Spray	: 2000 hours			

: 10 g ± 10%

8D 0

G

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		



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LAY	OUT 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.)						
FR Not Listed   PN: 8D011X99SNL						
First Release Latest modificatio	n - by			MOD N°		
Date: CUSTOMER DRAWING Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1	
WWW.SOURIAU.COM     This document is the property of SOURIAU       it must not be reproduced or communicated without permission						
SOURIAU DRG N°       SHEET         8D011X99SNL-C       1/2				SHEET 1/2		
С		B	A	1	J	

		۵		m	D	0
		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Controposition D A B C C D C D C D F F G G Shell Arrangement Numt No. controposition D C C D C C C C C C C C C C C C C C C	(Insert arrangement 11-99)         Location         X-axis         (mm)       (mm)         +.065 (1.65)       +.113 (2.87)         +.130 (3.30)       +.000 (0.00)         +.065 (1.65)      113 (2.87)        065 (1.65)      113 (2.87)        065 (1.65)       +.113 (2.87)        065 (1.65)       +.113 (2.87)        065 (1.65)       +.113 (2.87)        065 (1.65)       +.113 (2.87)        006 (0.00)       +.000 (0.00)        065 (1.65)       Service         cond (0.00)       +.000 (0.00)	7		2	ØT ØA
ω	11 -99 7					Dim ØA ØAA R1 ØT
	_					SOURIAU shall not be liable for any
						due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D011X
_					A 08-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					SCALE	Composite General linear
<u> </u>					NA SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011X9
	Н	G	l F	E	D	C

