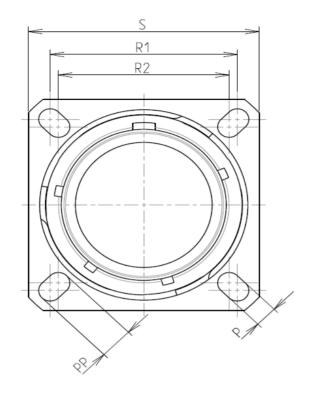
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Keying Shown as example

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CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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SHELL TYPE : Square Flange Receptacle

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

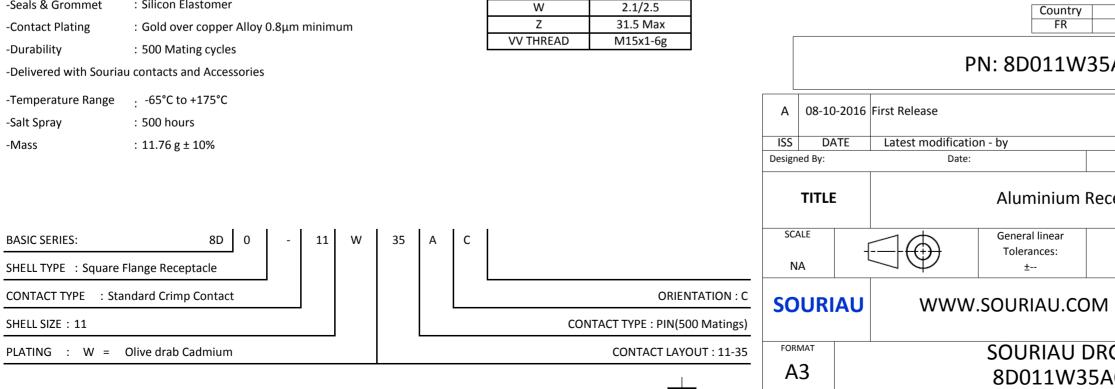
-Shell Material	: Aluminium
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8\mu m$ minim
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 500 hours

: 11.76 g ± 10%

G

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	YOUT SHOWN AS EXA	AMPLE			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					
P First Release	N: 8D011W	35AC			_
Latest modificatio	n - by		CUSTOMER DR	MOD N°	
Aluminium Receptacle 8D series					
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PRO. 859	JECT	
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
SOURIAU DRG N° SHEET 8D011W35AC-C 1/2					
С		B		A	

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		Contact Layout					Panel Cutout
4	-×	$ \begin{array}{c} & & & & & \\ & & & & \\ $			1	SQUARE FLANGE RECEPTACLE (1 REAR MOUNTING	
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts (Insert arrangement 11-35) Location on Contact position ID X-axis Y-axis (mm) (mm) (mm) (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.138 (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 (1.42) 118 (3.00) 12 +.049 (1.24) 033 (0.89) 118 (3.00)			4 72		
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts contacts rating location 10 13 22D M All MS27526-35				_	\ØA_
ى ى							Dim ØA ØAA R1 ØT
						due to a use o the Specifications	not be liable for any of the Products whi issued by either of onal recommendation
\sim							Country FR
						PI	N: 8D011W
					A 08-10- ISS DAT Designed By:	2016 First Release E Latest modification Date:	n - by
					TITLE		Aluminium
_					SCALE NA		General linear Tolerances: ±
					SOURIA	WWW.	SOURIAU.CO
					FORMAT A3	l	SOURIAU 8D011W3
L	Н	G	F	E	D	C	

