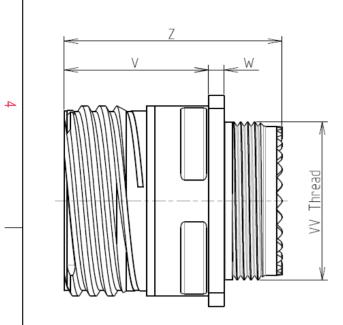
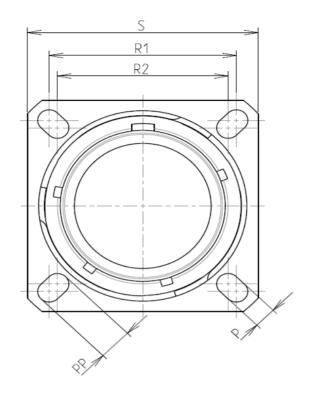
т	۵	н п	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Aluminium			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
N	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	-65°C to +200°C			
	-Salt Spray	: 48 hours			
	-Mass	: 15.23 g ± 10%			

8D 0

G

11

-

F

35

S

F

Е

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		

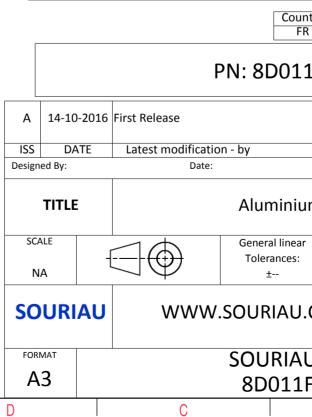
ORIENTATION : E

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

Е

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



Φ		Þ			
				4	
AS EXAMPLE]	3	
r any non-conformi s which does not co er of the Parties or I ndation, technical n untry Jurisc FR	mply with by a third part			2	
1F35SE					
	0.0000000000000000000000000000000000000		MOD N°		
um Receptac	n Receptacle 8D series				
:	859				
J.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°			SHEET		
LF35SE-C B		A	1/2	J	
_	i.				

ſ		ര	н г	m	D	0	
		Contact Layout				Panel Cu	utout
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$			Ň	SQUARE 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)	Contacts (Insert arrangement 11-35) Orn Contact position ID Location Y-axis Y-axis Y-axis (mm) (mm) (mm) (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 (1.42) 118 (3.00) 12 +.044 (1.24) 035 (0.89) 118 (3.00)			* *		
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only) unber of Size Service Contact Supersedes ontacts contacts rating location 10				Dim	
ω						ØA ØAA R1 ØT	
						SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe (professional recommer	s which er of t
N							untry FR
						PN: 8D01	.1F
					A 14-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:	
					TITLE	Alumini	
_					SCALE NA	General lines Tolerances ±	
					SOURIA	U WWW.SOURIAL	J.CO
					FORMAT A3	SOURIA 8D011	
l	Н	G	F	E	D	C	

