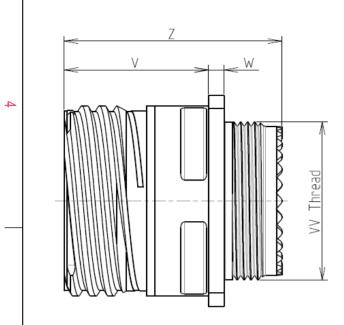
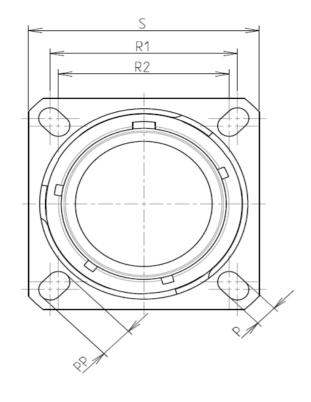
	Ŧ	۵	п –	m		0
--	---	---	-----	---	--	---







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 \sim

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

-Shell Material : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 48 hours -Salt Spray -Mass : 20.18 g ± 10%

8D 0

G

15

F

35

Ν

А

F

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

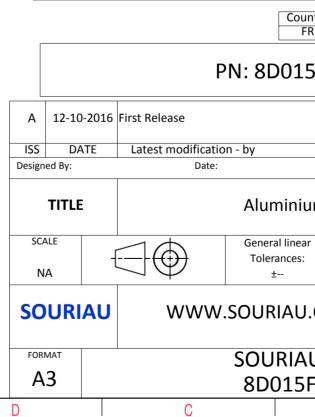
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 15-35

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



σ		А			
				4	
AS EXAMPLE				3	
any non-conformi	ty or damage				
s which does not co er of the Parties or I adation, technical n	mply with by a third par	ty			
FR	Not Listed			2	
5F35AN					
			1		
	CUSTOME	R DRAWING	MOD N°		
um Receptac	le 8D seri	es			
ar		PROJECT		1	
J.COM	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°			SHEET		
F35AN-C		A	1/2	J	
2	'				

_	т	۵	г	т	D	0	
		Contact Layout				P	anel Cutout
4	-x				2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc X-axis (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	+.160 (4.06) 22 +.170 (4.32) 050 (1.2 +.080 (2.03) 23 +.123 (3.12) 127 (3.2 010 (2.5) 24 045 (1.14) 127 (3.2 098 (2.49) 25 045 (1.14) 172 (4.3 175 (4.45) 26 123 (3.12) 127 (3.2 232 (5.89) 27 170 (4.32) 050 (1.2 252 (6.56) 28 170 (4.32) +.040 (1.0	2) 7) 3) 77 7) 31 7) 31 7) 2)		Σ – ·		ğT_
ယ	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.27) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	-232 (5.89) 30 045 (1.14) +.172 (4.3) 175 (4.45) 31 +.045 (1.14) +.074 (1.8) 098 (2.49) 32 +.090 (2.29) 004 (0.1) 010 (.25) 33 +.045 (1.14) 082 (2.0)				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
							D015F
					A 12-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	
					TITLE	Alu	ıminium
<u> </u>					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 015F3
	Н	G	F	E	D	С	

