т	വ	н т	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

 \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 -Salt Spray : 48 hours -Mass : 15.23 g ± 10%

8D 0

G

11

F

35

В

F

А

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

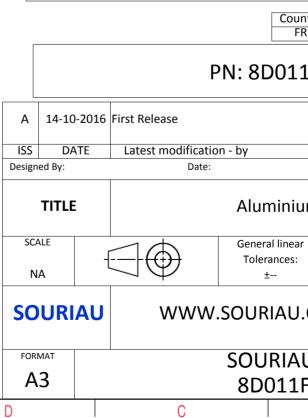
ORIENTATION : A

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 recommend



	ω		A		
	R				4
AS EXA	AMPLE				3
whic er of t	non-conformit h does not co he Parties or t on, technical n Jurisd	mply with by a third par			
FR	Julisu	Not Listed]	2
1F3	35BA				
				MOD N°	
		CUSTOME	R DRAWING		
um Receptacle 8D series					
ar :			′ PROJECT 59		1
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
.гз.	5BA-C B		A	1/2	J

ſ		۵	וד	m	D	0
		Contact Layout				Panel Cutout
4	-×	$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & $			1	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 Location Y-axis Contact (mm) V-axis (mm) Y-axis (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 (1.62) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00) - - -			ξ. γ	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) Imber of Size Service Contact Supersedes ntacts contacts rating location 10 13 22D M All MS27526-35				\øa_
ယ						Dim 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: 8D011F
					A 14-10-2 ISS DATI	016 First Release
					Designed By:	Date:
					TITLE	Aluminium
_					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011F3
l	Н	G	F	E	D	C

