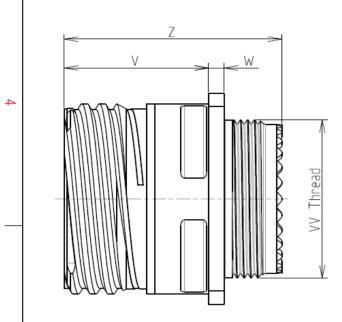
т	۵	н <b>п</b>	m	D	0







Keying Shown as example

ΙL

С

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

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

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

: 12.62 g ± 10%

8D 0

G

11

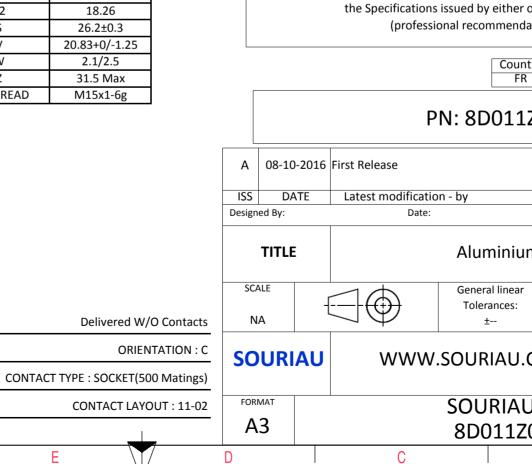
Ζ

02

S

F

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		



0		Φ		A		
						4
LAY	OUT 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.) <u>Country</u> Jurisdiction & Control List FR Not Listed PN: 8D011Z02SCL						2
rst Release Latest modification - by MOD N°						
Date:     CUSTOMER DRAWING       Aluminium Receptacle 8D series						
$] \bigoplus$	General linear Tolerances: ±			S / PROJECT <b>859</b>		1
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission						
				SHEET		
С		B		A	_, _	J

ſ	Ŧ	۵	г п	m	D	0
		Contact Layout				Panel Cut
4	. ×. 0. (2)	+Y B  A +Y +X +X 95 (2.41mm)			~ -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positi ID A B Shell Arrangement size no. 11 -2	X-axis         Y-axis           (mm)         (mm)           - +.095 (2.41)         +.000 (.00)          095 (2.41)         +.000 (.00)	Contact ocation All		<u>.</u>	Dim
ω						ØA ØAA R1 ØT
	+					SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend
N						PN: 8D011
					ISS DATE Designed By:	16 First Release Latest modification - by Date:
<u> </u>					SCALE NA	Aluminiu General linear Tolerances: ±
					FORMAT	U WWW.SOURIAU.
	Н	G	F	E	A3 D	8D011Z

