<b>T</b>	G	т	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 11

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

-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 $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			

: 11.83 g ± 10%

8D 0

G

11

W

04

Ρ

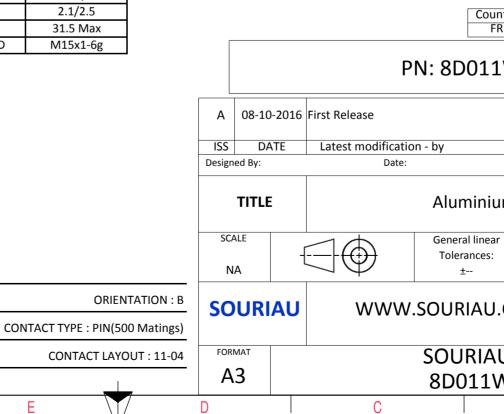
F

В

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		

Е

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



	Ξ		A			
					4	
AS EXA	AMPLE				3	
s whic er of t adatio untry -R	non-conformit th does not co he Parties or to n, technical n Jurisd	mply with by a third part			2	
				MOD N°		
		CUSTOME	R DRAWING			
um	n Receptacle 8D series					
ar	NPRDS / PROJECT 859					
I.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
VVU	APB-C		A	1/2	J	

ſ	Ŧ	G	<del>ات</del>	m		0	
		Contact Layout					Panel Cutou
4	-x_	$ \begin{array}{c}                                     $			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	size <sup>no.</sup> cont	Image: Non- product         X-axis (mm)         Y-axis (mm)           + 0.65 (1.65)         .065 (1.65)           + 0.65 (1.65)         - 0.65 (1.65)           - 0.65 (1.65)         - 0.065 (1.65)           - 0.65 (1.65)         - 0.065 (1.65)           - 0.65 (1.65)         + 0.065 (1.65)           - 0.65 (1.65)         + 0.065 (1.65)           - 0.65 (1.65)         + 0.065 (1.65)           - 0.65 (1.65)         + 0.065 (1.65)           - 0.65 (1.65)         + 0.065 (1.65)           - 0.65 (1.65)         + 0.065 (1.65)           - 0.65 (1.65)         + 0.065 (1.65)           - 0.65 (1.65)         + 0.065 (1.65)	]		1 2 2		ØT
ω	11 -4 4	4 20 I Ali MS20050-4	I			Dim ØA ØAA R1 ØT	A
	F					SOURIAU shall not be l	iable for an
						due to a use of the l the Specifications issued (professional re	Products wh by either of
N						PN: 8	Countr FR SD011V
					A 08-10-2 ISS DAT	-	
					Designed By:	Date:	uminium
<u> </u>					SCALE NA		neral linear llerances: ±
					FORMAT		URIAU.C
		7	1		A3	80	011W
	Н	G	F	E \	D	C	

