





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		
2	-Insulator	: Thermoplastic		
	-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	: 13.92 g ± 10%		

8D 0

G

11

-

F

22

S

F

В

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

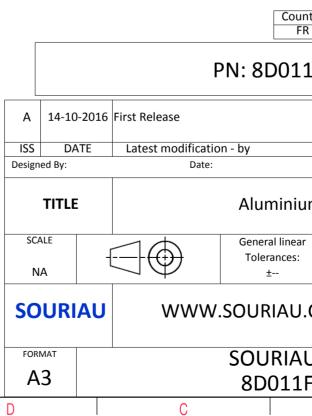
ORIENTATION : B

CONTACT LAYOUT : 11-22

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



	Φ		А			
					4	
					3	
λο Ε <i>ΧΑ</i>	AMPLE					
r any non-conformity or damage s which does not comply with er of the Parties or by a third party indation, technical notice.)						
	22SB	Not Listed			2	
	1			MOD N°		
um	CUSTOMER DRAWING Receptacle 8D series					
ar :			['] PROJECT 59		1	
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° 2SB-C			SHEET 1/2		
	В		А		J	

4	(Contact Layout 22*				SQUARE FLANGE RECEPTACL REAR MOUNTING	Panel Cur
	Ctc A B C	4#22D 11-22 X Y 1.905 1.905 1.905 -1.905 -1.905 -1.905				F	Dim
ω.	D	-1.905 1.905]				ØA ØAA R1 ØT
2						due to a us the Specificatio	Il not be liable for se of the Products ns issued by either ssional recommend Cour F
					A 14-10	-2016 First Release	PN: 8D01
_					ISS DA Designed By: TITLE	TE Latest modifica	
<u> </u>					SCALE NA SOURI		General linear Tolerances: ±
	Н	G	F	E	FORMAT A3 D	С	SOURIA 8D011

Т

ш

т

G

0

