<b>—</b>	۵	П	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 13

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℃ to +175℃			
-Salt Spray	: 500 hours			

: 21.27 g ± 10%

8D 0

G

13

W

08

S

F

Е

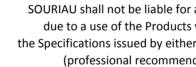
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

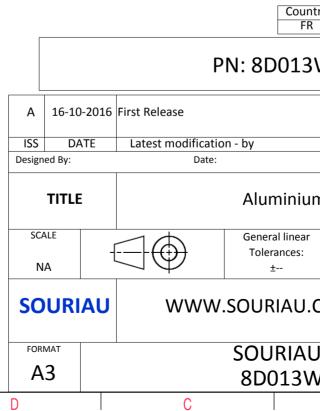
ORIENTATION : E

CONTACT LAYOUT : 13-08

CONTACT TYPE : SOCKET(500 Matings)

Е





	ω		A			
		}			4	
S EXA	AMPLE				3	
s which er of t indatic untry FR		mply with by a third par	ty		2	
3 VV	/08SE					
		CUSTONAS		MOD N°		
um	m Receptacle 8D series					
			59		1	
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	U DRG N° SHEET W08SE-C 1/2					
vvc	B		A		J	

	<b>工</b>	۵	<del>ات</del>	m	U	0
		Contact Layout				Panel Cutou
4	-×	$ \begin{pmatrix} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & &$			λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Com positi II A B C C D C C D C C C C C C C C C C C C C	Uion D         X-axis (mm)         Y-axis (mm)           A         +.065 (1.65)         +.157 (3.99)           B         +.170 (4.32)         +.000 (0.00)           C         +.120 (3.05)        120 (3.05)           D         .000 (0.00)        170 (4.32)           E        120 (3.05)        120 (3.05)           F        170 (4.32)         +.000 (0.00)           S        065 (1.65)         +.157 (3.99)			Σ -	ØT
သ		mber of Size Service Contact Supersedes ntacts contacts rating location 8 8 20 I All MS20051-8				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
2						PN: 8D013V
					A 16-10-20 ISS DATE Designed By:	116 First Release
					TITLE SCALE NA	Aluminium General linear Tolerances: ±
					FORMAT	
					A3	SOURIAU 8D013W
	Н	G	F	E	D	С

