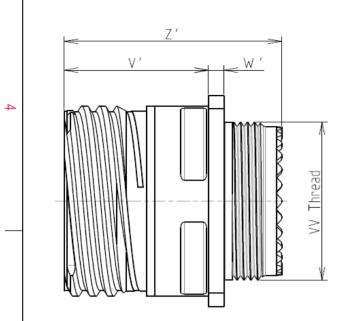
т	۵	н т	m	0







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 : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-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 Ran	ge65°C to +175°C			
-Salt Spray	: 2000 hours			

: 19.2 g ± 10%

8D 0

G

13

J

08

В

F

С

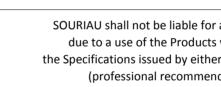
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		

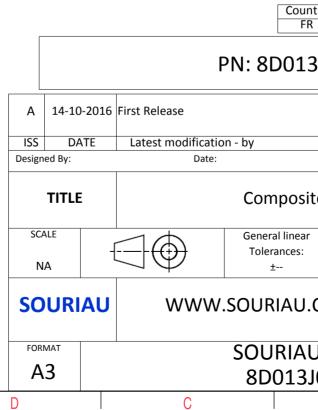
ORIENTATION : C

CONTACT LAYOUT : 13-08

CONTACT TYPE : SOCKET(500 Matings)

Е





	σ		A		
					4
IS EX4	AMPLE				3
s whic er of t	non-conformit ch does not co he Parties or b on, technical n	mply with by a third part	у		
untry FR	Jurisd	liction & Cont Not Listed	rol List		2
.3J(J08BC				
				MOD N°	
		CUSTOME	RDRAWING		
site	e Receptacle 8D series				
ar :	NPRDS / PROJECT 859				1
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	J DRG N° SHEET				
8108	BBC-C		A	1/2	J

	工	ົ	н Г	m	U	0
		Contact Layout				Panel Cutout
4	-×	$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & $			\$	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Con positi II A B C C C D C C C C C C C C C C C C C C C	Jon X-axis (mm) Y-axis (mm) 4 +.065 (1.65) +.157 (3.99) 8 +.170 (4.32) +.000 (0.00) > +.120 (3.05) 120 (3.05) > 170 (4.32) +.000 (0.00) E 120 (3.05) 120 (3.05) 170 (4.32) +.000 (0.00) S 065 (1.65) +.157 (3.99)			¥ 	
ى ك		mber of Size Service Contact Supersedes ntacts contacts rating location 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 whi the Specifications issued by either of (professional recommendati
23						Country FR PN: 8D013J
					A 14-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					TITLE SCALE NA	Composite General linear Tolerances: ±
					SOURIA	
					FORMAT A3	SOURIAU 8D013J0
	Н	G	F	E	D	C

