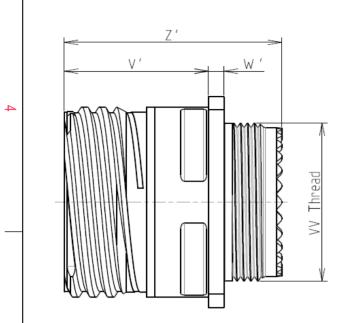
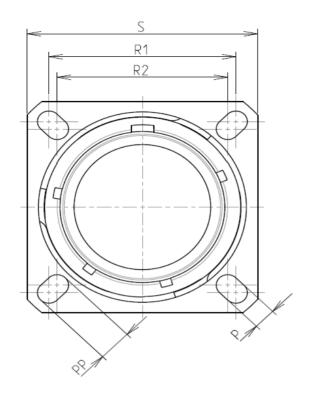
-		 		
	دی ا	 111	0	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 $\sim$ 

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

-Shell Material : Composite : Nickel -Shell Plating -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 : -65°C to +200°C -Temperature Range : 2000 hours -Salt Spray -Mass : 13.4 g ± 10%

8D 0

G

11

Μ

05

В

F

С

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'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

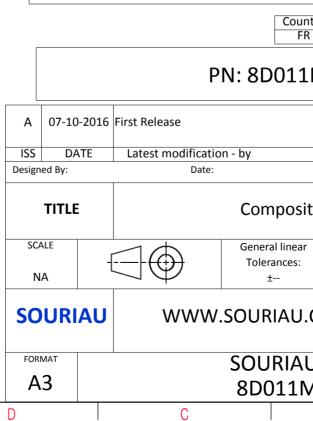
ORIENTATION : C

CONTACT LAYOUT : 11-05

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



	Ξ		A			
					4	
SS EXA	AMPLE				3	
s which er of t indation untry FR	non-conformit ch does not co he Parties or b on, technical no Jurisd	mply with by a third part			2	
		CUSTOME	R DRAWING	MOD N°		
site	ite Receptacle 8D series					
ar :		NPRDS / PROJECT 859				
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
MC	5BC-C		•	1/2	J	
	В		A			

r	τ	۵	н П	m	D	0	
		Contact Layout				Pi	anel Cutou
4	-x	$\stackrel{E \bigoplus \cdots \bigoplus^{A}}{\cdots} \cdots \xrightarrow{D \bigoplus \cdots} \cdots \longrightarrow $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conti positi ID A B C C D E Shell Arrangement Num size no. cont	Non  X-axis (mm)  Y-axis (mm)    + 0.65 (1.65)  +.056 (1.42)    + 1.13 (2.87) 065 (1.65)    + 0.00 (0.00) 130 (3.30)   113 (2.87) 065 (1.65)   065 (1.65)  +.056 (1.42)    ber of  Size  Service  Contactt  Supersedes    tacts  contacts  rating  location  Supersedes				ØA S	2 2 <u>7</u>
ى ى	11 -5 5	5 20 I All MS20050-5				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts whi y either of
N						PN: 80	Country FR D011N
					A 07-10-1 ISS DAT	2016 First Release	
					Designed By:	Date:	nposite
_ <b>_</b>					SCALE NA	-{	ral linear erances: ±
					SOURIA	WWW.SOUF	RIAU.C
					FORMAT A3		JRIAU 011M
	Н	G	F	E	D	С	

