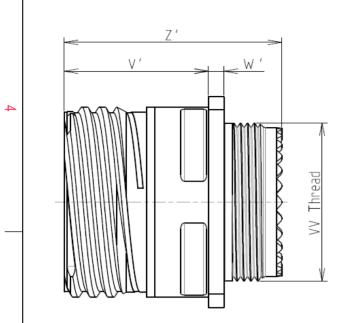
-		 	_	
_	دی	 111	0	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ω

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

-		
	-Shell Material	: Composite
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	65°C to +200°C
	-Salt Spray	: 2000 hours
	-Mass	: 18.3 g ± 10%

8D 0

G

13

Μ

98

В

F

С

P 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 Z' 32 Max	D	
R1 23.01 R2 20.62 S 28.6±0.3 V' 19.5+1.4/-0 W' 2.1/3.65	r	3.25±0.2
R2 20.62 S 28.6±0.3 V' 19.5+1.4/-0 W' 2.1/3.65	PP	4.93±0.2
S 28.6±0.3 V' 19.5+1.4/-0 W' 2.1/3.65	R1	23.01
V' 19.5+1.4/-0 W' 2.1/3.65	R2	20.62
W' 2.1/3.65	S	28.6±0.3
	V'	19.5+1.4/-0
Z' 32 Max	W'	2.1/3.65
	Ζ'	32 Max
V THREAD M18x1-6g	V THREAD	M18x1-6g

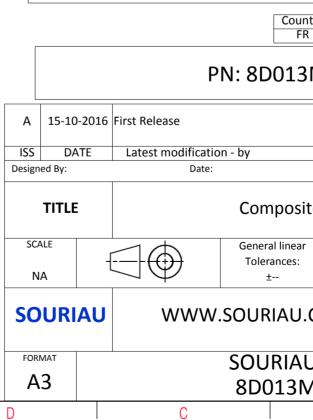
ORIENTATION : C

CONTACT LAYOUT : 13-98

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 recomment



	σ		А		
					4
S EX4	AMPLE				3
whice er of t idatio	non-conformit ch does not co he Parties or b on, technical no Jurisd	mply with by a third par			2
		CUSTOME	R DRAWING	MOD N°	
site	Receptacl	e 8D seri	es		
ar			⁷ PROJECT 59		1
	This document is the property of				
I.CC			SOURIAU st not be reproduc icated without pe		
	DRG N°			SHEET	
M9	8BC-C			1/2	J
	В		А		

		۵	ار (m		0	
		Contact Layout					Panel Cutout
4	د.	$ \begin{pmatrix} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet &$				SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	TYPE 0)
	Contro position A B C C D C C D F F G G H J J K	n D (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.123 (4.90) +.030 (0.76) 143 (4.90) +.035 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81) +.026 (1.85) 015 (0.38)			\[\] ₩		
ω	Shell Arrangement N size no. cc	umber Size Service Contact Supersedes of contacts rating location 10 20 I All MS20051-96					Dim ØA ØAA R1 ØT
						due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendati
N							Country FR
						Р	N: 8D013N
	_				A 15-10-201 ISS DATE Designed By:	6 First Release Latest modificatio Date:	n - by
					TITLE		Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J www.	SOURIAU.C
					FORMAT A3		SOURIAU 8D013M9
	Н	G	F	E	D	С	

