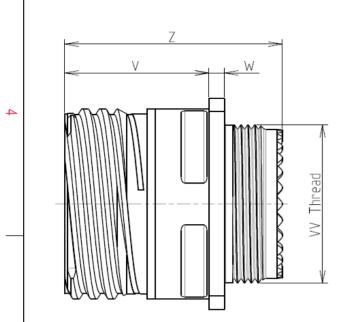
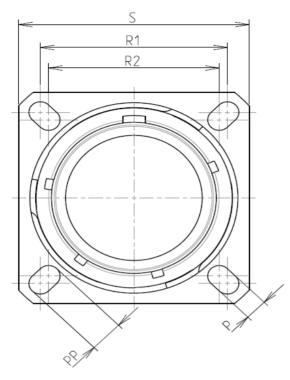
<b>—</b>	Q	т	m	<b>O</b>







Keying Shown as example

## CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel
	-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	<ul> <li>-65°C to +200°C</li> </ul>
	-Temperature Range	
	-Salt Spray	: 500 hours
	-Mass	: 42.6 g ± 10%

8D 0

G

13

-

S

98

F

S C

Dim P	Nominal 3.25±0.2
	3.25±0.2
00	
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

т		0			
					4
			WN AS EXAMPLE		3
Nominal       Nominal       P     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       HREAD     M18x1-6g		the Specifications issued b (professional reco	oducts which does not con y either of the Parties or b mmendation, technical no	mply with by a third party	2
	A 15-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE Stainless Steel Receptacle 8D series				
	SCALE		al linear ances: ±	NPRDS / PROJECT <b>859</b>	1
ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	J WWW.SOURIAU.COM it must not be reproduced communicated without p		ced or	
CONTACT LAYOUT : 13-98	FORMAT A3		RIAU DRG N° 013S98SC-C		SHEET 1/2
E	D	С	В	A	

		۵	гт –	m	D	0
		Contact Layout				Panel Cutou
4	ے ا	$X \begin{pmatrix} \bullet & \bullet \\ $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positio A B C C D E E F G G H J J K	n ID         (mm)         (mm)           + 000 (0.00)         + .195 (4.95)           + .125 (3.18)         + .150 (3.81)           + .123 (4.90)         + .030 (0.76)           + .104 (4.17)        105 (2.67)           + .000 (0.00)        135 (3.43)          164 (4.17)        105 (2.67)          193 (4.90)         + .030 (0.76)          193 (4.90)         + .030 (0.76)          193 (4.91)         + .030 (0.76)          193 (4.91)        105 (2.67)          193 (4.91)        105 (2.67)          193 (4.91)        005 (0.81)           + .065 (1.65)        015 (0.38)			22	
ω	Shell Arrangement N size no. cc	Number of contacts         Size rating         Contact location         Supersedes           10         20         I         All         MS20051-98				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 recommendati
N						Country FR
						PN: 8D0135
					ISS DAT	-
					Designed By: TITLE	Date: Stainless Ste
-					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D013S9
	Н	G	F	E	D	C

