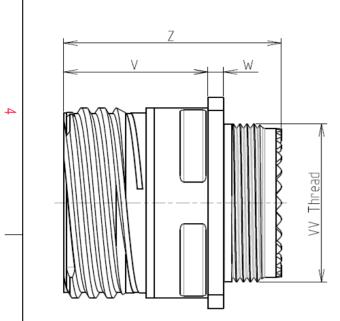
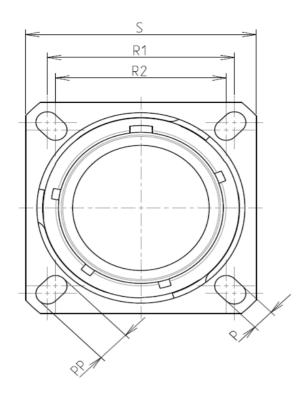
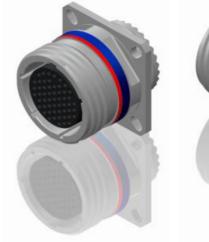
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 13

PLATING : S = Nickel

Н

CONTACT TYPE : Standard Crimp Contact

\square	– -Shell Material	Р	
		: Stainless Steel	PP
	-Shell Plating	: Nickel	R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S V
	-Seals & Grommet	: Silicon Elastomer	W
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z
	-Durability	: 500 Mating cycles	VV THREAD
	-Delivered without Sou	uriau contacts	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 500 hours	
_	-Mass	: 38.6 g ± 10%	
	BASIC SERIES:	8D 0 - 13 S 98 S D	L

G

	r dimension
Dim	Nominal
Р	3.25±0.2
РР	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
/ THREAD	M18x1-6g

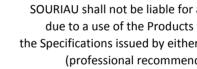
Delivered W/O Contacts

CONTACT LAYOUT : 13-98

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : D





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	DRG N° SDL-C			SHEET	
	B		A	1	J

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		Contact Layout					Panel Cutout
4	د.	$ \begin{pmatrix} \bullet & \bullet \\ \bullet$			×	SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	
	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) +.193 (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 (0.81) 125 (3.18) +.150 (3.81) 065 (1.65) 015 (0.38)					
ى نى	Shell Arrangement N size no. cc	065 (1.65) 015 (0.38) umber of contacts Service rating Contact location 10 20 I All MS20051-86					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: 8D013S
					A 15-10-201 ISS DATE Designed By:	.6 First Release Latest modificatio Date:	n - by
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<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J www	SOURIAU.C
					FORMAT A3		SOURIAU 8D013S9
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