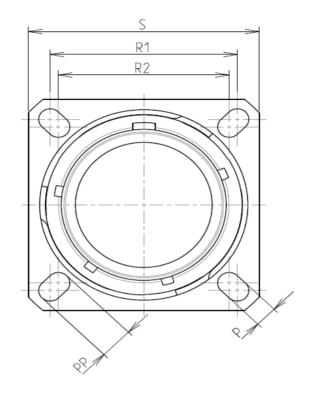
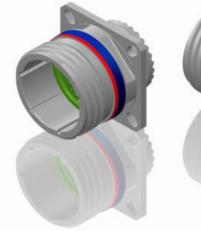
	τ	۵	н т	m	D	0
--	---	---	------------	---	---	---







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Aluminium	┝
	-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	L
	-Delivered without Sou	uriau contacts	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 48 hours	
	-Mass	: 14.35 g ± 10%	

8D 0

G

13

-

F

98

Ρ

F

L

А

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	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M18x1-6g				

Delivered W/O Contacts

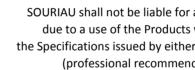
CONTACT LAYOUT : 13-98

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : A

D





С

	ω		А					
	Re				4			
AS EXA	AMPLE				3			
s whic er of t ndatio untry FR	non-conformit th does not co he Parties or t on, technical no Jurisd	mply with by a third par	ty		2			
		CUSTOME	R DRAWING	MOD N°				
um	Receptacle 8D series							
ar :			[/] PROJECT 59		1			
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
UDRG N° SHEET F98PAL-C 1/2								
1 90	BPAL-C		A	-, -	J			

	T		G		п	т				0	
		Contact	Layout								Panel Cutout
4			$\begin{array}{c} \begin{array}{c} & & \\ & & \\ & \\ & \\ & \\ \end{array} \end{array} \\ \begin{array}{c} \\ & \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $						SQUA	RE FLANGE RECEPTACLE REAR MOUNTING R1	(TYPE 0)
		Contact (Insert arrangem position ID A +000 (0.00 B +1.25 (3.11 C +1.93 (4.90 D -1.164 (4.11 G -1.193 (4.90 H -1.25 (3.11 G -1.193 (4.91 H -1.25 (3.11 J +0.065 (1.65	v-axis (mm) y-axis (mm) y +.195 (4.95) y +.195 (4.95) y +.150 (3.81) y +.150 (3.81) y105 (2.67) y105 (2.67) y105 (3.81) y105 (3.81) y105 (3.81) y105 (3.81) y105 (3.81) y105 (3.81)								
ω	Shell Arra	angement Number of contacts	Service Contact Is rating location	Supersedes MS20051-98							Dim ØA ØAA R1 ØT
										due to a use the Specification	not be liable for any of the Products whi s issued by either of ional recommendati
N										F	Country FR PN: 8D013F9
	-							A 14 ISS Designed B	DATE	First Release Latest modificati Date:	
								SCALE	TLE	$\neg \oplus$	Aluminium General linear Tolerances:
<u> </u>								SOU	RIAU	VWW	± V.SOURIAU.C
						 	7	FORMAT A3			SOURIAU 8D013F9
	Н		G		F	E	\bigvee	D		С	

