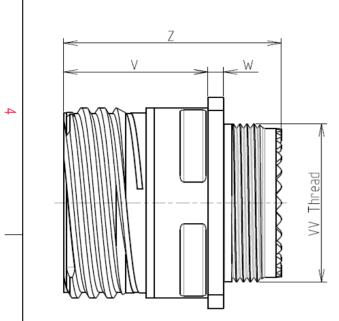
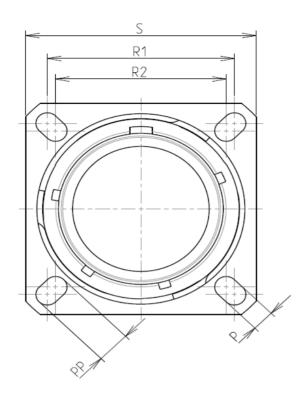
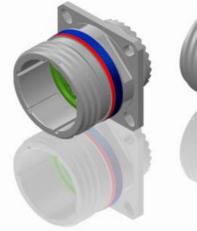
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

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

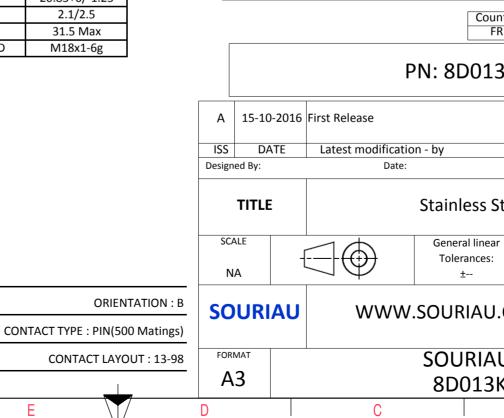
-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy 0.8µm minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C

: 500 hours

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				

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



-Mass	: 37.98 g ± 10%							
BASIC SERIES:	81	0 0	-	13	K	98	A	В
SHELL TYPE : Square	Flange Receptacle							
CONTACT TYPE : Sta	andard Crimp Cont	act	_					
SHELL SIZE : 13								
PLATING : K =	Passivated				•			

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AS EXAMPLE				3		
any non-conformits which does not co er of the Parties or B adation, technical n untry Jurisc FR 3K98AB	mply with by a third part			2		
			]	_		
	CUSTOME	R DRAWING	MOD N°			
Steel Receptacle 8D series						
ar :		<sup>'</sup> PROJECT <b>59</b>		1		
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°			SHEET	-		
K98AB-C		A	1/2	J		
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		Contact Layout						Panel Cutout
4	د ا	$X \begin{pmatrix} \bullet & \bullet \\ \bullet \\$				SQUA	RE FLANGE RECEPTACLE REAR MOUNTING R1	(TYPE 0)
	Cont positio A B C C D E F G G H J J K	In ID  (mm)  (mm)    + 000 (0.00)  +.195 (4.95)    + 1.25 (3.18)  +.150 (3.81)    + 1.93 (4.90)  +.030 (0.76)    + 1.04 (4.17) 105 (2.67)    + 0.00 (0.00) 135 (3.43)   164 (4.17) 105 (2.67)   193 (4.90)  +.030 (0.76)   125 (3.18)  +.150 (3.81)    +.056 (1.65) 015 (0.38)						
ω	00	tumber Size Service Contact Supersedes ontacts rating location 10 20 I All MS20051-98						Dim ØA ØAA R1 ØT
	_							
	3						due to a use the Specification	not be liable for any of the Products whi s issued by either of ional recommendati
N					Г			Country FR
								PN: 8D013K
					A	15-10-2016 DATE	Latest modificati	
					Design	ed By: TITLE	Date:	
					SCA		1 6	Stainless Ste
<b>→</b>					N	4	$\exists \oplus$	Tolerances: ±
					SO	URIAU	WWW	SOURIAU.C
					FORM			SOURIAU 8D013K9
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