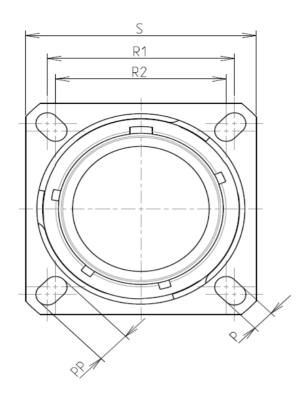
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		 U	







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

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

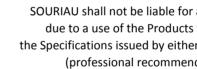
	-Shell Material	: Stainless Steel				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
Ν	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered without Souriau contacts					
	-Temperature Range	 -65°C to +200°C 				
	-Salt Spray	: 500 hours				

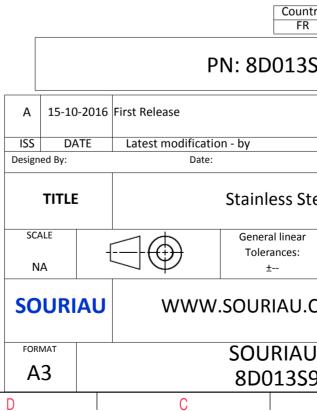
: 36.58 g ± 10%

G

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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BASIC SERIES:	8D	0	-	13	S	98	Р	A	L	
SHELL TYPE : Square Flang	ge Receptacle									Delivered W/O Contacts
CONTACT TYPE : Standar	d Crimp Contact									ORIENTATION : A
SHELL SIZE : 13										CONTACT TYPE : PIN(500 Matings)
PLATING : S = Nick	el									CONTACT LAYOUT : 13-98

F

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					4		
AS EXA	MPLE				3		
which of th dation untry R	on-conformit n does not co ne Parties or k n, technical no Jurisd	mply with by a third par	ty		2		
		CUSTOME	R DRAWING	MOD N°			
Stee	Steel Receptacle 8D series						
ar			/ PROJECT 3 59		1		
J.CO		it mus	cument is the prop SOURIAU st not be reproduc licated without pe	ced or			
	DRG N° PAL-C			SHEET 1/2			
550	B		A		J		

r	<u>т</u>	۵	ار	m		0	
		Contact Layout					Panel Cutout
4	د	$x_{1} \overset{A}{\overset{A}{\overset{B}{\oplus}}} \overset{\oplus}{\overset{B}{\oplus}} \overset{\oplus}{\overset{B}{\overset{B}{\oplus}} \overset{\oplus}{\overset{B}{\overset{B}{\oplus}} \overset{\oplus}{\overset{B}{\overset{B}{\oplus}} \overset{\oplus}{\overset{B}{\overset{B}{\overset{B}{\oplus}}} \overset{\oplus}{\overset{B}{\overset{B}{\overset{B}{\oplus}}} \overset{\oplus}{\overset{B}{\overset{B}{\overset{B}{\overset{B}{\overset{B}{\overset{B}{\overset{B}{$			1	SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	TYPE 0)
	Contro positio A B C C D C C D F F G G H J J K	n ID (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.133 (490) +.030 (0.76) 145 (4.90) +.030 (0.76) 164 (4.17) 105 (2.67) 164 (4.17) 105 (2.67) 153 (4.90) +.030 (0.76) 152 (3.18) +.150 (3.81) +.056 (1.65) 015 (0.38)			₩ ₹		
ω	Shell Arrangement N size no. cc	065 (1.65) 015 (0.38) lumber of contacts Service rating Contact location 10 20 I All MS20051-98					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
					ISS DATE	L6 First Release	n - by
					Designed By:	Date:	Stainless Ste
					SCALE		General linear
_					NA		Tolerances: ±
					SOURIAU	J	.SOURIAU.C
					FORMAT A3		SOURIAU 8D013S9
l	Н	G	F	E	D	С	

