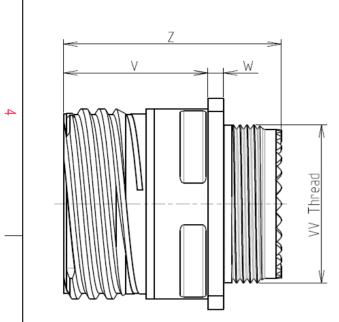
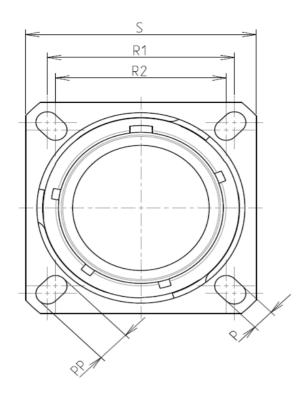
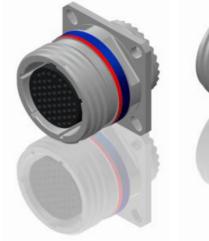
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Dim

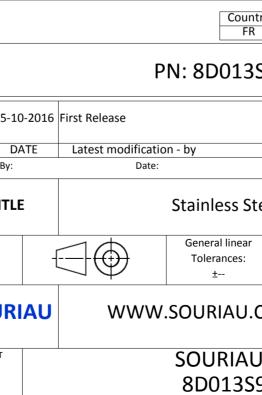
CHARACTERISTICS

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

\sim	Standard : Based on h	The DTE 50555 Series III			-					
	-Shell Material	: Stainless Steel				Р	3.25±0.2			
	-Shell Plating	: Nickel				PP	4.93±0.2			
	-					R1	23.01			
	-Insulator	: Thermoplastic				R2	20.62			
	-Contacts	: Copper Alloy			-	S V	28.6±0.3 20.83+0/-1.25			
	-Seals & Grommet	: Silicon Elastomer				Ŵ	2.1/2.5			
N	-Contact Plating	: Gold over copper Alloy 0.8	3μm minimum			Z	31.5 Max			
	-Durability	: 500 Mating cycles				VV THREAD	M18x1-6g			
	-Delivered without Sou	uriau contacts								
	-Temperature Range	-65°C to +200°C								
		-							A	15-10-
	-Salt Spray	: 500 hours								
	-Mass	: 38.6 g ± 10%							ISS	DA
									Design	ed By:
										TITI C
										TITLE
	BASIC SERIES:	8D 0	- 13 S	98 S	в	L			SCA	LE
	DASIC SERIES.	80 0	- 13 3	38 3	Ъ	L				
	SHELL TYPE : Square	Flange Receptacle					Delivered W/	O Contacts	N	۹.
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIEN	TATION : B	60	URI
	SHELL SIZE : 13					CONTAC	T TYPE : SOCKET(50	0 Matings)	30	URI
						CONTAC		o watings/		
	PLATING : S =	Nickel					CONTACT LAYC)UT : 13-98	FORM	
									A	3
Ľ	Н	G		F			E	1	D	
							V			

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



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AS EXA	AMPLE				3	
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	1			MOD N°	⊨	
Stee	CUSTOMER DRAWING					
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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°			SHEET 1/2		
295	BSBL-C			1/2	J	
	В		А			

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		Contact Layout					Panel Cutout
4	د.	$x_{1}^{(A)} \bigoplus_{\substack{H \in \mathcal{H} \\ F \in \mathcal{H} \\ F \in \mathcal{H} \\ Y \\ Y}} \bigoplus_{\substack{K \in \mathcal{H} \\ F \in \mathcal{H} \\ Y \\ Y}} \bigoplus_{\substack{K \in \mathcal{H} \\ F \in \mathcal{H} \\ Y \\ $			n 	SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	TYPE 0)
	Contr positio A B C C D C C C C C C C C C C C C C C C C	In ID (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 (0.76) 125 (3.18) +.150 (3.81) +.056 (1.65) 015 (0.38)			¥ (
ယ	size no.	065 (1.65) 015 (0.38) lumber of contacts Size rating Contact location Supersedes 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 recommendation
N							Country FR
						Р	N: 8D013S
					A 15-10-201 ISS DATE Designed By:	16 First Release Latest modificatio Date:	n - by
					TITLE		Stainless Ste
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J www.	SOURIAU.C
					FORMAT A3		SOURIAU 8D013S9
	Н	G	F	E	D	С	

