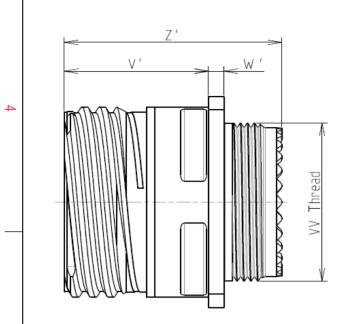
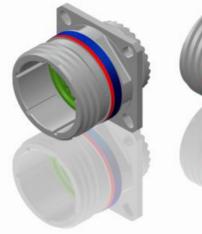
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Delivered W/O Contacts

CONTACT LAYOUT : 13-98

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : A

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Dim

CHARACTERISTICS

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 13

PLATING : M = Nickel

Н

	– -Shell Material	Р	3.25±0.2		
	-Shell Plating	: Nickel	R1	23.01	
	-Insulator	: Thermoplastic	R2	20.62	
	-Contacts	: Copper Alloy	S	28.6±0.3	
	-Seals & Grommet	: Silicon Elastomer	V'	19.5+1.4/-0	
N		: Gold over copper Alloy 0.8µm minimum	W' Z'	2.1/3.65 32 Max	
	-Contact Plating	Z VV THREAD	M18x1-6g		
	-Durability	: 500 Mating cycles	VV HINLAD	WIIOXI-08	
	-Delivered without Sou	uriau contacts			
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 2000 hours			
_	-Mass	: 12.3 g ± 10%			
	BASIC SERIES:	8D 0 - 13 M 98 P A	L		
<u> </u>	SHELL TYPE : Square	Flange Receptacle		Delivered W	

G

F

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

(professional recomment

Cour PN: 8D013 15-10-2016 First Release А DATE Latest modification - by ISS Designed By: Date: Composi TITLE SCALE General linea ⊕ Tolerances: NA ±---**SOURIAU** WWW.SOURIAU SOURIA FORMAT A3 8D013N

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AS EXAMPLE			3		
any non-conformits which does not co er of the Parties or t adation, technical n untry Jurisc R SM98PAL	mply with by a third party	List	2		
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site Receptacle 8D series					
ar	NPRDS / PR 859	ROJECT	СТ 1		
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout					Panel Cutout
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	Contr positio A B C C D C C D E F G G H H	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)			<u> </u>	ØA	<u>. ØT .</u>
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