



LAYOUT SHOWN AS

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## CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 13

PLATING : F = Nickel

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CONTACT TYPE : Standard Crimp Contact

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	-Shell Material	: Aluminium	PP
	-Shell Plating	: Nickel	R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S
	-Seals & Grommet	: Silicon Elastomer	V
N			W Z
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	VV THREA
	-Durability	: 500 Mating cycles	•••••••••••
	-Delivered with Souria	u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 48 hours	
	-Mass	: 22.11 g ± 10%	
	BASIC SERIES:	8D 0 - 13 F 26 S E	

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Dim     Nominal       P     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	Connector dimension				
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	Dim	Nominal			
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	Р	3.25±0.2			
R2     20.62       S     28.6±0.3       V     20.83+0/-1.25       W     2.1/2.5       Z     31.5 Max	PP	4.93±0.2			
S     28.6±0.3       V     20.83+0/-1.25       W     2.1/2.5       Z     31.5 Max	R1	23.01			
V     20.83+0/-1.25       W     2.1/2.5       Z     31.5 Max	R2	20.62			
W     2.1/2.5       Z     31.5 Max	S	28.6±0.3			
Z 31.5 Max	V	20.83+0/-1.25			
= 02101110	W	2.1/2.5			
VV THREAD M18x1-6g	Z	31.5 Max			
	VV THREAD	M18x1-6g			

ORIENTATION : E

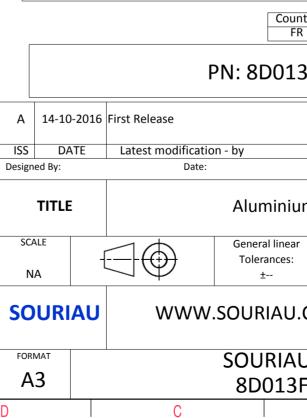
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CONTACT LAYOUT : 13-26

CONTACT TYPE : SOCKET(500 Matings)

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		Contact Layout				Panel Cuto
4	(	26			A 	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
_	<b></b>	6#22D	1		¥	
cσ	Ctc A B C D E F 1 2	13-26     X   Y     0   3.47     2.47   4.34     2.47   -4.34     0   -3.47     -2.47   -4.34     -2.47   4.34     3.25   0     -3.25   0				Dim ØA ØA R1 ØT
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						PN: 8D013
					A 14-10-202	16 First Release
					Designed By:	Latest modification - by Date:
					TITLE	Aluminiur
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIAU	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D013F
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