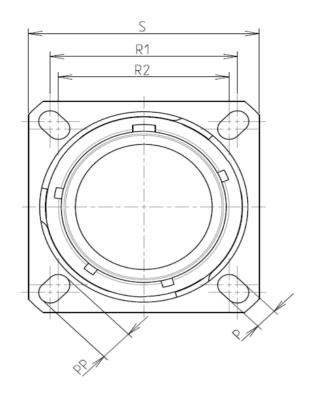
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LAYOUT SHOWN AS

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## CHARACTERISTICS

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-Mass

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

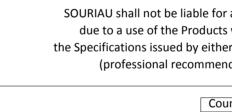
	-Shell Material	: Aluminium			
	-Shell Plating	: Black Zinc Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability		: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	-65℃ to +175℃			
	-Salt Spray	: 500 hours			

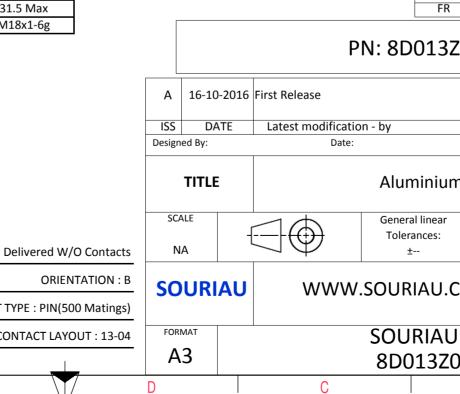
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

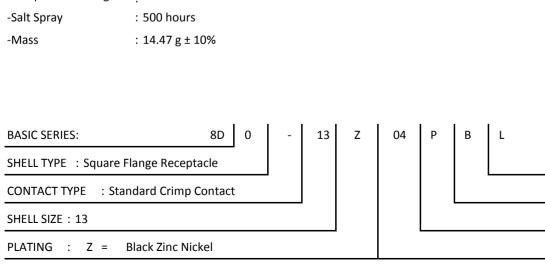
CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-04







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		Contact Layout					Panel Cutout
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<u> </u>					TITLE SCALE NA		Aluminium General linear Tolerances: ±
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