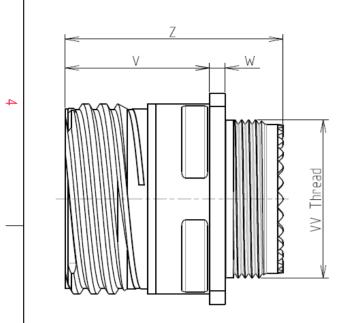
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LAYOUT SHOWN AS

Keying Shown as example

## 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 with Souria	u contacts and Accessories
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 500 hours

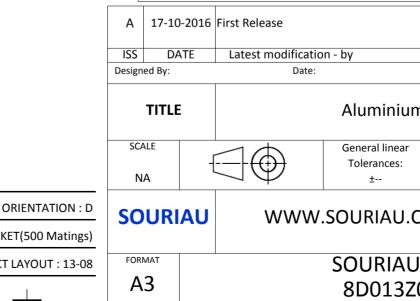
: 21.27 g ± 10%

Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
РР	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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SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend
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PN: 8D013



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BASIC SERIES:	8D	0	-	13	z	08	S	D	
SHELL TYPE : Square Flar	nge Receptacle								
CONTACT TYPE : Standa	ard Crimp Contact								OI
SHELL SIZE : 13									CONTACT TYPE : SOCKE
PLATING : Z = Bla	ck Zinc Nickel				-				CONTACT I

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<b>U.COM</b> This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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_	-				A 17-10-20 ISS DATE Designed By:	016 First Release
_					TITLE SCALE NA	Aluminium General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
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