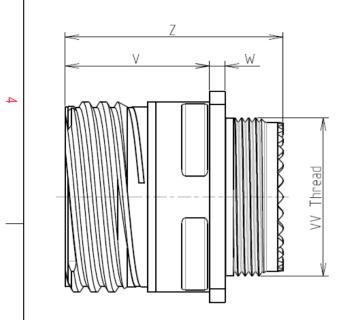
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Keying Shown as example

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## CHARACTERISTICS

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-Mass

BASIC SERIES:

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

ł	-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		

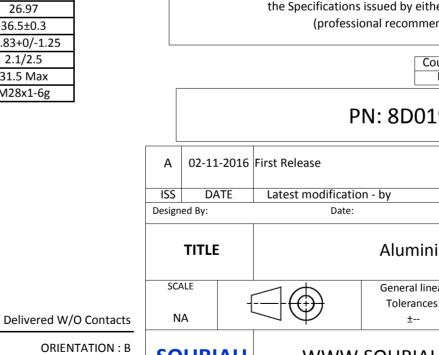
: 40.89 g ± 10%

Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	29.36	
R2	26.97	
S	36.5±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M28x1-6g	

CONTACT TYPE : SOCKET(500 Matings)

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CONTACT LAYOUT : 19-35



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LAYOUT SHOWN AS EXAMPLE						3
SOURIAU shall not be liable for any non-conformity or damage   due to a use of the Products which does not comply with   the Specifications issued by either of the Parties or by a third party   (professional recommendation, technical notice.)   Country Jurisdiction & Control List   FR Not Listed						2
PN: 8D019Z35SBL						
A 02-11-2016 ISS DATE Designed By:	SS DATE Latest modification - by			MOD N°	_	
TITLE	TITLE Aluminium Receptacle 8D series					
SCALE NA		General linear Tolerances: ±	1	NPRDS / PROJECT 859	nortu of	1
SOURIAU WWW.SOURIAU.C		communicated without permission		ced or ermission		
FORMAT A3	SUURIA				SHEET 1/2	
D	С		В	A		

CONTACT TYPE	: Standard Crimp Contact			
SHELL SIZE : 19				
PLATING : Z	= Black Zinc Nickel			

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PLATI Zinc Nickel

SHELL TYPE : Square Flange Receptacle

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