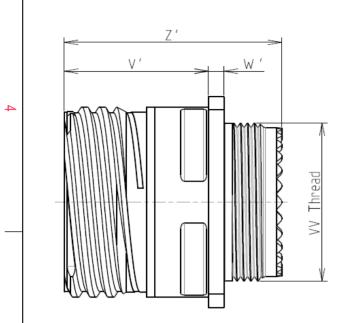
т	۵	п	m	0







LAYOUT SHOWN AS

Keying Shown as example

F

CHARACTERISTICS

ω

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 21

PLATING : M = Nickel

Н

	-Shell Material	: Composite	P
	-Shell Plating	: Nickel	PP R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S
	-Seals & Grommet	: Silicon Elastomer	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z'
	-Durability	: 500 Mating cycles	VV THRE
		u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
	-Mass	: 59.5 g ± 10%	
	BASIC SERIES:	8D 0 - 21 M 75 B B	
_	SHELL TYPE : Square	Flange Receptacle	

G

Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 31.75 R2 29.36 S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35 Z' 32 Max	P 3.25±0.2 PP 4.93±0.2 R1 31.75 R2 29.36 S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35	Connector dimension			
PP 4.93±0.2 R1 31.75 R2 29.36 S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35	PP 4.93±0.2 R1 31.75 R2 29.36 S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35 Z' 32 Max	Dim	Nominal		
R1 31.75 R2 29.36 S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35	R1 31.75 R2 29.36 S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35 Z' 32 Max	Р	3.25±0.2		
R2 29.36 S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35	R2 29.36 S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35 Z' 32 Max	PP	4.93±0.2		
S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35	S 39.7±0.3 V' 18.7+1.4/-0 W' 2.1/4.35 Z' 32 Max	R1	31.75		
V' 18.7+1.4/-0 W' 2.1/4.35	V' 18.7+1.4/-0 W' 2.1/4.35 Z' 32 Max	R2	29.36		
W' 2.1/4.35	W' 2.1/4.35 Z' 32 Max	S	39.7±0.3		
	Z' 32 Max	V'	18.7+1.4/-0		
Z' 32 Max		W'	2.1/4.35		
	VV THREAD M31x1-6g	Z'	32 Max		
VV THREAD M31x1-6g	•	VV THREAD	M31x1-6g		

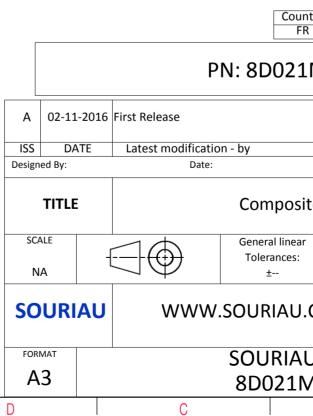
ORIENTATION : B

CONTACT LAYOUT : 21-75

CONTACT TYPE : SOCKET(500 Matings)

Е

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



σ		Þ				
				4		
AS EXAMPLE				3		
any non-conformity or damage s which does not comply with er of the Parties or by a third party adation, technical notice.) untry Jurisdiction & Control List FR Not Listed 1M75BB						
				_		
	CUSTOMER	RDRAWING	MOD N°			
ite Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°						
M75BB-C		Α	1/2	J		
-						

