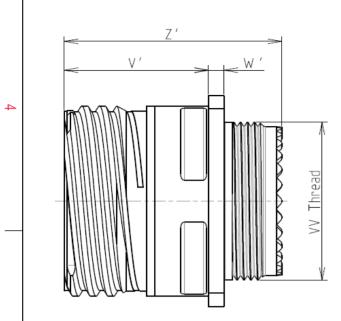
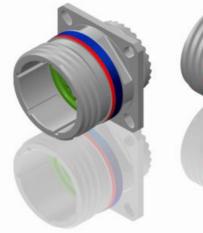
т	۵ D	п	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ω

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

/	-Shell Material	: Composite
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	65℃ to +200℃
	-Salt Spray	: 2000 hours
	-Mass	: 13.8 g ± 10%

8D 0

G

13

Μ

35

Ρ

F

А

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'	19.5+1.4/-0	
W'	2.1/3.65	
Z'	32 Max	
V THREAD	M18x1-6g	

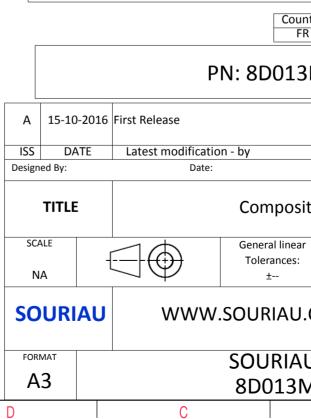
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 13-35

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



σ		A				
				4		
AS EXAMPLE				3		
any non-conformit which does not co of the Parties or b ndation, technical n untry Jurisd	mply with by a third part otice.)					
3M35PA	Not Listed					
	CUSTOMER	R DRAWING	MOD N°	<u> </u>		
ite Receptacle 8D series						
ar		PROJECT 59		1		
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N° M35PA-C			SHEET			
B		A		J		

