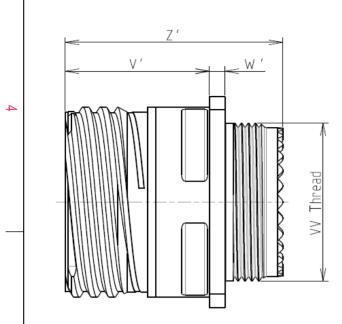
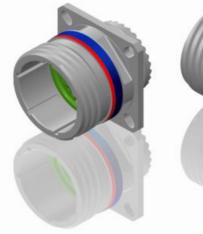
	Ŧ	۵	п	m		0
--	---	---	---	---	--	---







LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Е

D

Dim

Nominal

CHARACTERISTICS

Н

ω

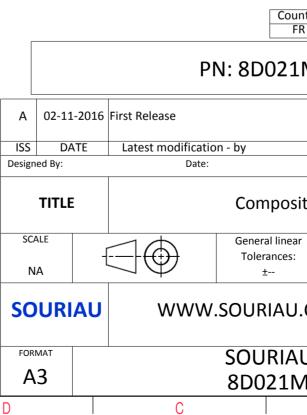
-Standard : Based on MIL-DTL-38999 Series III

	Standard - Based on i	The Bill Sossis Berles III					
\square	– -Shell Material	: Composite			Р	3.25±0.2	
					РР	4.93±0.2	
	-Shell Plating	: Nickel			R1	31.75	
	-Insulator	: Thermoplastic			R2	29.36	
	-Contacts	: Copper Alloy			S	39.7±0.3	
	-Seals & Grommet	: Silicon Elastomer			V' W'	18.7+1.4/-0	
N						2.1/4.35	
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			Z' VV THREAD	32 Max	
	-Durability	: 500 Mating cycles			VV THREAD	M31x1-6g	
	-Delivered without So	uriau contacts					
	-Temperature Range	: -65°C to +200°C					
	-Salt Spray	: 2000 hours					
	-Mass	: 24.6 g ± 10%					
	BASIC SERIES:	8D 0 - 21 M 7	75 P	E	L		
_	SHELL TYPE : Square	Elange Recentacle				Delivered W/O	Contacts
	CONTACT TYPE : Sta	ndard Crimp Contact				ORIENTA	ATION : E
	SHELL SIZE : 21				CON	ITACT TYPE : PIN(500 I	Matings)
	PLATING : M =	Nickel				CONTACT LAYOU	T : 21-75

F

G

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



σ	▫						
ſ					4		
C	Ć				0		
S EXAMPLE					3		
r any non-conformity or damage s which does not comply with er of the Parties or by a third party ndation, technical notice.) Jurisdiction & Control List							
IM75P	Not Listed						
				MOD N°			
		CUSTOME	R DRAWING	1	-		
site Rece	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° SHEET M75PEL-C 1/2							
VI/SPE B	L-C		A	1/2	J		

