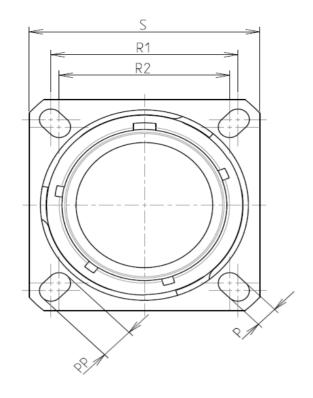
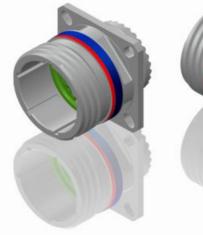
Ŧ	D G	П	m	







Keying Shown as example

Connector dimension

Dim

Nominal

3.25±0.2 4.93±0.2 26.97 24.61 33.3±0.3 19.5+1.4/-0 2.1/3.65 32 Max M25x1-6g

Delivered W/O Contacts

CONTACT LAYOUT : 17-08

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : B

CHARACTERISTICS

SHELL SIZE : 17

PLATING : M = Nickel

Н

ω

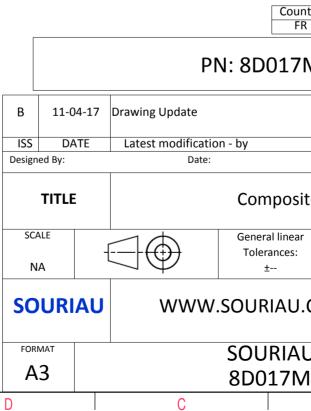
-Standard : Based on MIL-DTL-38999 Series III

_										
\square								P PP	F	
	-Shell Plating : Nickel							R1		
	-Insulator	: Thermoplastic	: Thermoplastic						R2	
	-Contacts							S		
	-Seals & Grommet	: Silicon Elastomer							V' W'	┢
\sim	-Contact Plating	-Contact Plating : Gold over copper Alloy 0.8µm minimum						Z'	┢	
	-Durability : 500 Mating cycles						VV THREAD			
-Delivered without Souriau contacts										
	Tomporatura Banga	65°C to 1200°C								
	-Temperature Range	: -65°C to +200°C								
	-Salt Spray	: 2000 hours								
_	-Mass	: 19.7 g ± 10%								
	BASIC SERIES:	8D 0	.	17	м	08	Р	в	L i	
						[_]				
-	SHELL TYPE : Square Flange Receptacle									
	CONTACT TYPE : Sta	ndard Crimp Contact								
I							1			

G

F

0	1		1	*					
C B >									
LAYOUT SHOWN AS EXAMPLE									
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.)									
CountryJurisdiction & Control ListFRNot Listed									
PN: 8D017M08PBL									
Drawing Update									
Latest modification - by MOD N°									
Date: CUSTOMER DRAWING Composite Receptacle 8D series									
	General linear Tolerances: ±	NPRDS / PROJECT 859							
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission									
SOURIAU DRG N°SHEET8D017M08PBL-C1/2									
С	8001/IVIU	BPBL-C		A					
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		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} \bullet \\ \oplus \\$			Ā Ēz	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	Conta position A B C C D E	(mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18)				Max. thickness panel for receptad	de: Type 0: front mor
ω	F G H Shell Arrangement Nur size no. coi	-1.264 (2.39) -2.216 (3.49) -230 (8.84) -0.76 (1.98) -128 (3.25) +.086 (2.18) +.000 (0.00) 052 (1.32) nber of size contacts rating location Supersedes 8 16 II All MS20053-8				Q Q	Dim ØA ØAA R1 ØT
						SOURIAU shall not b due to a use of th the Specifications issu (professional	he Products wi
2							Counti FR 8D017N
					B 11-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - b Date:	by
-					SCALE NA		Composite General linear Tolerances: ±
					FORMAT	S	OURIAU
	Н	G	F	E	A3 D	8 C	3D017M

