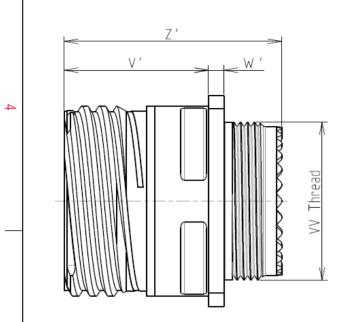
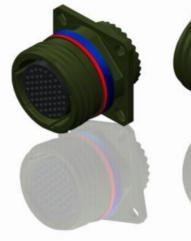
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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

-Shell Material	: Composite
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimun
-Durability	: 500 Mating cycles
-Delivered without Sou	iriau contacts
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 2000 hours
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sou -Temperature Range

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	26.97			
R2	24.61			
S	33.3±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M25x1-6g			

Delivered W/O Contacts

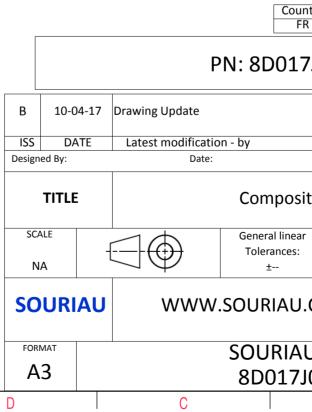
CONTACT LAYOUT : 17-08

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E

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



-Contact Plating : Gold over copper Alloy 0.8µm minimum										
-Durability	: 500 Mating cycles							VV T		
-Delivered without So	uriau contacts									
-Temperature Range65°C to +175°C										
-Salt Spray	: 2000 hours									
-Mass	: 24.7 g ± 10%	: 24.7 g ± 10%								
BASIC SERIES:	8D 0	-	17	J	08	S	E	L		
SHELL TYPE : Square	Flange Receptacle				08					
CONTACT TYPE : Sta	indard Crimp Contact									

F

G

SHELL SIZE : 17

Н

PLATING : J = Olive drab Cadmium

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AS EXA	AMPLE				0	
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untry FR	Juriso	liction & Con Not Listed			2	
7JC)8SEL					
	1			MOD N°	·	
		CUSTOME	R DRAWING			
	e Receptacle 8D series					
ar :			/ PROJECT 359		1	
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
105	BSEL-C		A	1/2	J	

		۵	гт –	m		0	
		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} $			λ. Σε	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C	Contacts (Insert arrangement 17-8) Location X-axis (mm) Y-axis (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84) 078 (1.98) +.094 (2.39) 216 (5.49)				Max. thickness panel for receptacle: Ty	_ØT ype 0: front mot
ω	size no. cor	094 (2.39) 216 (5.49) 230 (5.84) 078 (1.96) 128 (3.25) +.086 (2.18) +.000 (0.00) 052 (1.32) tiber of size contacts rating location Supersedes 8 16 II All MS20053-8				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products wh by either o
N						PN: 8	Countr FR 8D017
					B 10-04-1 ISS DATE Designed By:	L7 Drawing Update Latest modification - by Date:	
_					TITLE SCALE NA	Gene	eral linear lerances: ±
					SOURIA		
					A3		URIAU 0017JC
	Н	G	F	E	D	C	

