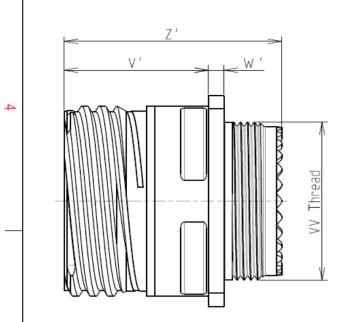
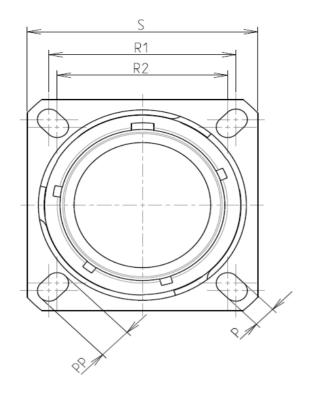
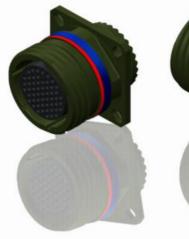
<b>—</b>	۵	П	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

ယ

 $\sim$ 

-Mass

BASIC SERIES:

SHELL SIZE : 17

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

ł	-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 minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	: -65°C to +175°C
	-Salt Spray	: 2000 hours

: 33.4 g ± 10%

8D 0

G

17

J

99

В

F

D

Composito			
	r 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		

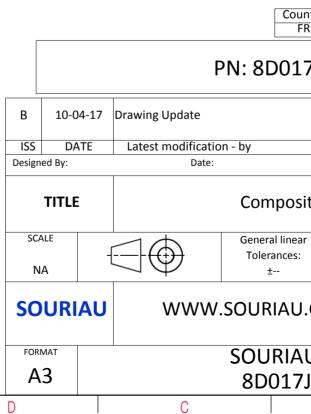
ORIENTATION : D

CONTACT LAYOUT : 17-99

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



	₿   >				
					4
					0
AS EX4	AMPLE				3
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)					
untry FR	/ Jurisdiction & Control List Not Listed				2
.7J9	7J99BD				
		CUSTOMF	R DRAWING	MOD N°	
site	Receptacle 8D series				
ar :	NPRDS / PROJECT 859				
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U I	U DRG N° SHEET				
<sup>7</sup> 199	199BD-C 1/2				J
	В		A		

r		G	г	m	D	0
		Contact Layout				Panel Cutor
4	-x-	$\begin{array}{c} +Y \\ P\Phi \\ S\Phi \\ W \\ \Phi \\ \Psi \\ \Psi$			Â če	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B + .131 (3.33) - C + 239 (6.07) - E + .319 (6.10) F + .278 (7.06) G + .189 (4.80) H + .067 (1.70) J067 (1.70) K189 (4.80) L278 (7.06)	V-axis (mm)     Contract position ID     X-axis (mm)     V-axis (mm)       +.321 (8.15)     N    305 (7.75)     +.099 (2.51)       2.237 (7.44)     P    239 (6.07)     +.214 (5.44)       2.214 (5.44)     R    131 (3.33)     +.239 (7.44)       0.002 (5.51)     O     0.70 (1.76)     +.177 (4.50)      034 (0.86)     T     +.070 (1.78)     +.177 (4.50)      161 (4.09)     U     +.175 (4.45)     +.064 (2.39)       -260 (6.60)     V     +.150 (3.81)    075 (1.91)       -314 (7.98)     X    150 (3.81)    075 (1.91)       -260 (6.60)     V    150 (3.81)    075 (1.91)       -314 (7.98)     X    150 (3.81)    075 (1.91)       -260 (6.60)     V    175 (4.45)     +.084 (2.39)       -161 (4.09)     Z     +.000 (0.00)     +.064 (2.39)			¥	Max. thickness panel for receptacle: Type 0: front mot
ယ	Shell size Arrangement Nui	034 (0.86)   mber of ntacts Size contacts Service rating Contact position ID Supersedes   2 16 I W, Z MS20053-99   21 20 I All others MS20053-99				Dim ØA ØAA R1
						ØT
						SOURIAU shall not be liable for an due to a use of the Products wl the Specifications issued by either o (professional recommenda)
N						PN: 8D017
					B 10-04- ISS DATE Designed By:	17 Drawing Update Latest modification - by Date:
					SCALE	Composite General linear
-					SOURIA	Tolerances:
					FORMAT A3	SOURIAU
l	Н	G	F	E	D	8D017J9

