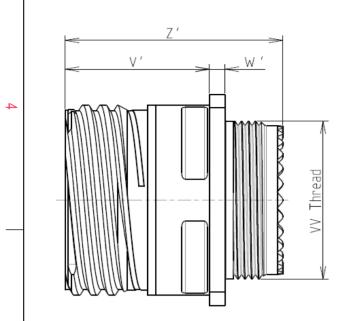
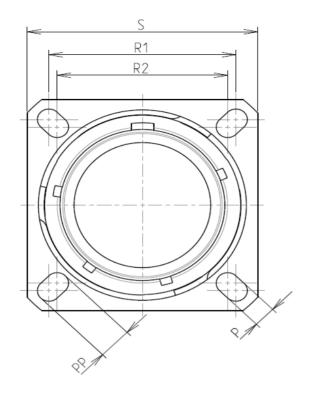
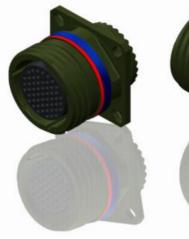
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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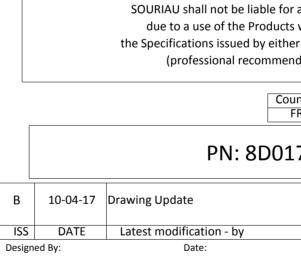
-Mass

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

: 33.4 g ± 10%

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						



														TITLE			Com	posite
1	BASIC SERIES: SHELL TYPE : Square Flange	8D 0 Receptacle	-	17	J	99	В	N						SCALE NA	-		Toler	al linear ances:
	CONTACT TYPE : Standard	Crimp Contact									ORIE	ENTATIO	N : N	SOURI	ΔIJ	www	SOUR	
	SHELL SIZE : 17								CON	TACT TYPE :	SOCKET(500 Mati	ngs)	5001				
	PLATING : J = Olive d	Irab Cadmium								CON	ITACT LA	YOUT : 1	7-99	FORMAT			SOU	RIAU
														A3			8D(017J9
	Н	G					F			Е				D		С		

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.7J9	99BN				
				MOD N°	
		CUSTOM	ER DRAWING		-
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J.CC	DM	it mu	ocument is the prop SOURIAU ust not be reproduc nicated without per	ed or	1
	DRG N°			SHEET	
195	BN-C		A	1/2	J

r	工	G	п –	m	D	0
		Contact Layout				Panel Cutor
4	-x-	$\begin{array}{c} +Y \\ P\Phi \\ S\Phi \\ W \\ \Phi \\ \Psi \\ \Psi$			A Zz	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B + .131 (3.33) - C 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)			V.	Max. thickness panel for receptacle: Type 0: front mot
ယ	Sheli size Arrangement Nui	O34 (0.86) 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
						ØТ
						SOURIAU shall not be liable for an due to a use of the Products wi 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
-					NA SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU
l	Н	G	F	E	D	8D017J9

