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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

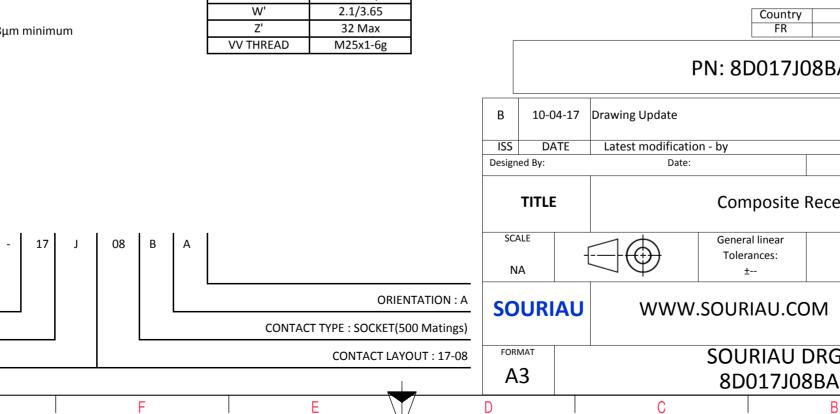
-Shell Material	: Composite
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8 μ m minim
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: −65°C to +175°C
-Salt Spray	: 2000 hours

: 30.1 g ± 10%

8D 0

G

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		
۷'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M25x1-6g		



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LAY	OUT SHOWN AS EXA	MPLE			3
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.) Country Jurisdiction & Control List FR Not Listed					
PN: 8D017J08BA					
Drawing Update Latest modificatio	n - by			MOD N°	
Date:			CUSTOMER DRAWING		
	Composite I	Receptac	le 8D series		
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT 859		1
WWW.SOURIAU.COM This document is the property of SOURIAU SOURIAU it must not be reproduced or communicated without permission					
			SHEET 1/2		
С		В	A		J

		G	нт —	m		0	
		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} \bullet \\ \oplus \\$			2	SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING	E 0)
	Conta position A B C D E	(mm) (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 recepta	ØA
ယ	F G H Shell Arrangement Nur size no. co	230 (5.84)078 (1.98) 128 (3.25) +.086 (2.18)					Dim ØA ØAA R1 ØT
	-					SOURIAU shall not due to a use of the Specifications iss (professiona	the Products w
2							Count FR J: 8D017
					B 10-04-1 ISS DATE Designed By:		by
-					TITLE SCALE NA		Composite General linear Tolerances: ±
	Н	G	F	E	D A3	С	8D017J(

