

ד D T	m		D D	>
2	S	<image/> <image/> <image/> <image/> <image/> <image/> <image/> <image/>		4
Keving Shov	n as example			
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	Connector dimensionDimNominalA44.5±0.3B30.15+0.1/-0.15	SOURIALI shall not be lia	ble for any non-conformity or da	nage
-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	B         30.15+0.1/-0.15           R         32.5Max           S         41.3±0.4           W         2.2+0.9/-0.1           VV THREAD         M25x1-6g	due to a use of the Pr the Specifications issued b	oducts which does not comply wi y either of the Parties or by a thir ommendation, technical notice.)	th
-Seals & Grommet       : Silicon Elastomer         N       -Contact Plating       : Gold over copper Alloy 0.8µm minimum         -Durability       : 500 Mating cycles	<b>_</b>		Country Jurisdiction & FR Not L	
-Delivered without Souriau contacts -Temperature Range <u>:</u> -65°C to +175°C			D717Z08PNL	
-Salt Spray : 500 hours 		A     01-10-2016     First Release       ISS     DATE     Latest modification - by       Designed By:     Date:	CUST	MOD N° OMER DRAWING
		TITLE Alu	minium Receptacle 8D	series
BASIC SERIES:     8D     7     -     17     Z     08     P     N       SHELL TYPE     : Jam nut Receptacle     Image: Strain of the strain	L Delivered W/O Contacts		erances: ±	RDS / PROJECT <b>859</b> his document is the property of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	ORIENTATION : N CONTACT TYPE : PIN(500 Matings)		RIAU.COM	SOURIAU it must not be reproduced or nmunicated without permission
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 17-08	FORMAT SOL	JRIAU DRG N°	SHEET
H G F	E	A5     8D1       D     C	717Z08PNL-C	1/2 A
	V			

	T 0 T M			
	Contact Layout	Panel cutout		
	+Y	JAM NUT RECEPTACLE (TYPE 7)		
4	$-x  \bigoplus_{\Theta \\ \Theta \\$	4		
	$ \begin{array}{ c c c c c } \hline Contacts \\ \hline (insert arrangement 17-8) \\ \hline Contact \\ position ID \\ \hline \hline X-axis \\ (mm) \\ \hline (mm) \\ \hline Mm) \\ \hline A \\ +.000 (0.00) \\ +.236 (5.99) \\ \hline B \\ +.128 (3.25) \\ +.086 (2.18) \\ \hline C \\ \hline C \\ +.230 (5.84) \\078 (1.98) \\ \hline D \\ \hline D \\ +.094 (2.39) \\216 (5.49) \\ \hline \end{array} $			
ى ت	E        094 (2.39)        216 (5.49)           F        230 (5.84)        078 (1.98)           G        128 (3.25)         +.086 (2.18)           H         +.000 (0.00)        052 (1.32)           Shell         Arrangement no.         Number of contacts         Size contacts         Supersedes rating           17        8         8         16         II         All         MS20053-8	Dim         Nominal           B         30.73+0/-0.25           ØC         32.01+0.25/-0		
		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.)		
N		CountryJurisdiction & Control ListFRNot Listed2		
		PN: 8D717Z08PNL		
		A 01-10-2016 First Release		
		ISS     DATE     Latest modification - by     MOD N°       Designed By:     Date:     CUSTOMER DRAWING		
		TITLE     Aluminium Receptacle 8D series		
_		SCALE     General linear     NPRDS / PROJECT       NA     ±     859		
		SOURIAU       This document is the property of SOURIAU.         SOURIAU       it must not be reproduced or communicated without permission		
		FORMAT SOURIAU DRG N° SHEET A3 8D717708PNI -C 2/2		
		A3 8D717Z08PNL-C 2/2		