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R 22.6 Max () () () () () () () () () (S C C C C C C C C C C C C C C C C C C C			WN AS EXAMPLE		4	
	Keying Shown as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	Connector dimension Dim Nominal A 44.5±0.3						
-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		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.)				
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum					on & Control List lot Listed	2	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D717Z08PD				
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 01-10-201	6 First Release				
		ISS DATE Designed By:	Latest modification - by Date:	C		DD N°	
		TITLE	TITLE Aluminium Receptacle 8D series				
BASIC SERIES: 8D 7 - 17 Z HELL TYPE : Jam nut Receptacle Image: Stress of the stress of th	08 P D	SCALE NA	Genera Tolera ±		NPRDS / PROJECT 859	1	
CONTACT TYPE : Standard Crimp Contact			J WWW.SOUR	IAU.COM	This document is the property of SOURIAU it must not be reproduced or		
SHELL SIZE : 17 PLATING : Z = Black Zinc Nickel	CONTACT TYPE : PIN(50)			RIAU DRG N° 717Z08PD-C		HEET	
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4	Contact Layout $\begin{array}{c} & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\$						
	Contacts Contacts (Insert arrangement 17-8) Location Contact X-axis Y-axis M +.000 (0.00) +.236 (5.99) B +.128 (3.25) +.086 (2.18) C +.230 (5.84) 078 (1.98) D +.094 (2.39) 216 (5.49) E 094 (2.39) 216 (5.49)			ØC			
ى ت	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 Service rating Contact location Supersedes 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-confo due to a use of the Products which does no	ot comply with		
					cal notice.) urisdiction & Control List		
N				FR Not Listed PN: 8D717Z08PD			
			A 01-10-2016 ISS DATE	Latest modification - by	MOD N°		
		Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series					
<u> </u>			SCALE -{	General linear Tolerances: ±	NPRDS / PROJECT 859		
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