ſ	т D T	т	τ	-	0	σ	Þ	
4								4
ω					LAYOUT SHOWN AS EX	AMPLE		3
	Keving Sho	own as example						
	CHARACTERISTICS	Connector dimension	7					
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 35.7 Max						
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy		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	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum				Country FR		& Control List Listed	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D517Z35AN					
	-Temperature Range : -65°C to +175°C		ſ	A 18-10-2016	First Release			
_	-Salt Spray : 500 hours -Mass : 29.71 g ± 10%		-	ISS DATE Designed By:	Latest modification - by Date:	CUS	MOI TOMER DRAWING	<u> </u>
		TITLE	E Aluminium Plug 8D series					
	BASIC SERIES: 8D 5 - 17 Z 35 A N SHELL TYPE : Plug with RFI Shielding	1	_	SCALE	General linear Tolerances:		IPRDS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	PLATING : Z = Black Zinc Nickel	FORMAT	SOURIAU		SHE			
			1	A3	8D517Z3		1/	'2
	H G F	I E	/	D	C	В	I A	

	т	Ω	н т	п		O
4	-	Contact Layout				
	$\begin{array}{cccc} 2 &312 (7.92) \\ \hline 3 &312 (7.92) \\ 4 &242 (6.15) \\ \hline 5 &234 (5.94) \\ \hline 6 &234 (5.94) \end{array}$	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.086 (2.18) 29 .000 (0.00) 094 (2.39) 094 (2.39) 31 .000 (0.00) 184 (4.67) 094 (2.39) 31 .000 (0.00) 274 (6.90) +.221 (5.61) 32 +.089 (2.26) +.316 (8.03) +.131 (3.33) 33 +.078 (1.98) +.221 (5.61)	-			
ω	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-049 (124) 35 +078 (1.98) +041 (1.04) -139 (3.53) 36 +.078 (1.98) 049 (1.24) -229 (5.82) 37 +.078 (1.98) 139 (3.53) +279 (7.09) 38 +.078 (1.98) 229 (5.82) +176 (4.47) 39 +.078 (1.98) 229 (5.82) +176 (4.47) 39 +.078 (1.98) 229 (5.82) +176 (4.47) 39 +.078 (1.98) 239 (5.82) +.086 (2.18) 40 +.172 (4.37) +.279 (7.09) 094 (0.10) 41 +.156 (3.96) +.176 (4.47) 094 (2.39) 42 +.156 (3.96) +.086 (2.18) 184 (4.67) 43 +.156 (3.96) 094 (0.10) 274 (6.96) 44 +.156 (3.96) 094 (2.39) +.316 (8.03) 45 +.156 (3.96) 094 (2.39) +.221 (5.61) 46 +.156 (3.96) 274 (6.96) Contacts (Insert arrangement 17-35) Landim Landim				
	20 078 (1.98) 21 078 (1.98) 23 078 (1.98) 23 078 (1.98) 24 078 (1.98) 25 .000 (0.00) 26 .000 (0.00) 27 .000 (0.00) 28 .000 (0.00) Shell Arrangement Nu	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.131 (3.33) 47 +.242 (6.15) +.221 (5.61) +.041 (1.04) 48 +.234 (5.94) +.131 (3.33) -049 (1.24) 49 +.224 (5.94) +.041 (1.04) -139 (3.53) 50 +.234 (5.94) +.049 (1.24) -229 (5.62) 51 +.234 (5.94) 139 (3.53) -319 (8.10) 52 +.234 (5.94) 229 (5.82) +.329 (8.36) 53 +.312 (7.92) 006 (2.18) +.176 (4.47) 54 +.312 (7.92) 004 (0.10) mber of Size Service Contact Supersede	- - - - - - - - - - - - - - - - - - -			SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either
М		ntacts contacts rating location 55 22D M All MS27529-3	5			(professional recommend Coun FR PN: 8D517
					ISS DATE Designed By:	Date:
_ _					SCALE NA	Alumi General linear Tolerances: ±
			_		FORMAT A3	SOURIAU 8D517Z
	Н	l G	F	E	D	C

