H         G         T         T         D         C         B         A					
	4				
CO LAYOUT SHOWN AS EXAMPLE	3				
Keying Shown as example					
CHARACTERISTICS       Connector dimension         -Standard : Based on MIL-DTL-38999 Series III       Dim       Nominal					
Shell Material       : Aluminium         -Shell Material       : Aluminium         -Shell Plating       : Black Zinc Nickel         -Shell Plating       : Black Zinc Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy					
-Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List FR Not Listed FR Not Listed	2				
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours					
	DN°				
TITLE Aluminium Plug 8D series	series				
BASIC SERIES:       8D       5       -       25       Z       35       P       B         SHELL TYPE : Plug with RFI Shielding       SHELL TYPE : Plug with RFI Shielding       -       25       Z       35       P       B <td>1</td>	1				
ORIENTATION : B       SOURIAU       This document is the property of SOURIAU.COM         It must not be reproduced or       it must not be reproduced or					
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H     G     F     E     A3     8D525Z35PB-C     2       H     G     F     E     D     C     B     A	/2				

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		Contact Layout								
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$	7							4
	Contact Loca position X-axis ID (mm)	(Insert arrangement 25-35)	-							
ω.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $								3
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.050 (2.47)         33         1.050 (4.24)         -0.24         (1.24)           +.000 (0.00)         94         +.249 (6.32)         +.346 (12.60)        955 (2.41)        955 (2.41)        955 (2.41)        955 (2.42)         +.380 (9.65)        190 (4.83)         96         +.249 (6.32)         +.285 (7.24)        285 (7.24)        285 (7.24)        297 (24)        249 (6.32)         +.190 (4.83)        285 (7.24)        285	<u></u>				ble for any non-conformity or o	-		
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				A 17-10-20	A 17-10-2016 First Release					
_	57        083 (2.11)           58        083 (2.11)           59         +.000 (0.00)           60         +.000 (0.00)	380 (9.65)         121         +.424 (10.77)        357 (9.07)          475 (12.07)         122         +.479 (12.17)         +.279 (7.09)           +.522 (13.26)         123         +.520 (13.21)         +.190 (4.83)           +.427 (10.85)         124         +.546 (13.87)         +.095 (2.41)			ISS DATE Designed By:	Latest modification - by Date:	CU	STOMER DRAWING	MOD N°	
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	ShellArrangementNusizeno.c25-35	(Applicable to MIL-DTL-38999 only)           Imber of         Size         Service         Contact         Supersedes           ontacts         contacts         rating         location         128         22D         M         All         MS27533-33			SCALE NA	-{	al linear f ances: ±	NPRDS / PROJECT <b>859</b>		1
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