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4											4	
ω							LAYOU	IT SHOWN AS EXAMPLE			3	
			Keying Shown a	is example								
	CHARACTERISTICS -Standard : Based on N -Shell Material -Shell Plating -Insulator -Contacts -Seals & Grommet	MIL-DTL-38999 Series III : Aluminium : Black Zinc Nickel : Thermoplastic : Copper Alloy : Silicon Elastomer		Connector dimensionDimNominalØS48 MaxZ31 MaxVV THREADM37x1-6g			due to a use of t the Specifications iss	be liable for any non-conformit he Products which does not co ued by either of the Parties or t I recommendation, technical n	mply with by a third party			
N	-Contact Plating -Durability	: Gold over copper Alloy 0.8µr : 500 Mating cycles	m minimum					FR	Not Listed		2	
	-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C						PN: 8D525Z04BB					
_	-Salt Spray -Mass	: 500 hours : 88.27 g ± 10%				A 17-10-2 ISS DAT Designed By:		by		MOD N°		
							Date:	Aluminium Plug 8	CUSTOMER DRAWING D series			
<b>→</b>	BASIC SERIES: SHELL TYPE : Plug wit	8D 5 -	25 Z 04 B B			SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		1	
	CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 25       CONTACT TYPE : SOCKET(500 Matings)					SOURIAU WWW.SOURIAU.COM This document is the prop SOURIAU it must not be reproduce communicated without per				ed or		
	PLATING : Z =	Black Zinc Nickel		CONTACT LAY		format A3		OURIAU DRG N° 8D525Z04BB-C		SHEET 1/2		
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4	Contact Layout									4
	G +.531 (13.49)069 (1.75) p212 (5 H +.493 (12.52)205 (5.21) q311 (7	(mm)           0.46)         +.000 (0.00)           58)        132 (3.35)           900)        251 (6.38)           38)        344 (8.74)           18)        397 (10.08)           38)        344 (8.74)           .39)        344 (8.74)           .39        344 (8.74)           .39)        344 (8.74)           .39)        344 (8.74)           .39)        251 (6.38)								
دی ا	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{llllllllllllllllllllllllllllllllllll$								3
	Contact position ID         Location X-axis (mm)         Contact position ID         Contact position ID         X-axis (mm)           X        424 (10.77)         +.326 (8.28)         DD        172 (4           Y        324 (8.23)         +.425 (10.80)         EE        258 (6           Z        203 (5.16)         +.495 (12.57)         FF        172 (4           a        069 (1.75)         +.531 (13.49)         GG        069 (1           b         +.086 (2.18)         +.397 (10.08)         HH         +.000 (0           c         +.212 (5.38)         +.344 (8.74)         JJ         +.086 (2           d         +.317 (1.90)         +.251 (16.38)         KK         +.000 (0           e         +.3377 (9.58)         +.132 (3.35)         LL        086 (2           Shell         Arrangement no.         Number of contacts         Size contacts         Service rating         Contacts           25         -4         8         16         I         Y, Z, A/2	Y-axis (mm)           37)        149 (3.78)           55)         +.000 (0.00)           37)         +.149 (3.78)           75)         +.263 (6.68)           00)         +.132 (3.35)           18)         +.000 (0.00)           act         Supersedes				SOURIAU shall not be liable due to a use of the Produ the Specifications issued by ei	icts which does not comply	with		
2	48 20 All of	ers Mozouor 4				(professional recomm	nendation, technical notice			2
					ISS DATE Designed By:	First Release Latest modification - by Date:		STOMER DRAWING	MOD N°	· · ·
<u> </u>					SCALE NA SOURIAU	General li Tolerand ±	ces:	NPRDS / PROJECT <b>859</b> This document is the prope SOURIAU		1
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