<image/>	,	ם ב	ال (m		0	B			
CHARACTERISTICS Connector dimension Dim Nominal Nominal <t< td=""><td></td><td></td><td>M Thread</td><td></td><td></td><td></td><td></td><td>4</td></t<>			M Thread					4		
CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III Schell Material : Composite Schell Plating : Nickel Schell Plating : Nickel Schell Plating : Scoper Alloy Scontact : Scoper Alloy Scontact : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8µm minimum Durability : Sto Mating cycles Delivered without Souriau contacts Sto Mating cycles Contract Range : -65°C to +200°C A 07-10-2016 First Release Contact First Release Contact : Contact : Con	ယ									
- Standard : Based on ML-DTL-38999 Series III Dim Nominal 05 48 Max 27 31.5 Max 28 36 <td></td> <td></td> <td>Keying Shown as</td> <td>sexample</td> <td></td> <td></td> <td></td> <td></td>			Keying Shown as	sexample						
-Shell Material : Composite ØS 48 Max Z' 31.5 Max 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 go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either of the Parties or by a third party go the Specifications issued by either o			F							
Not Listed 2 Contact Plating : Gold over copper Alloy 0.8µm minimum 2 -Durability : 500 Mating cycles PN: 8D525M35SBL -Delivered without Suttor a control List 2 -Derivered without Suttor a control List 2 -Delivered without Suttor a control List 2 -Delivered without Suttor a control List 2 -Temperature Range : -65°C to +200°C		-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic		ØS 48 Max Z' 31.5 Max	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					
-Delivered without Souriau contacts -Temperature Range : -65°C to +200°C A 07-10-2016 First Release	N		minimum					2		
A 07-10-2016 First Release						PN: 8D525M35SBL				
					A 07-10-2016 First Release					
-Mass : 48.1 g ± 10% ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING								D N°		
TITLE Composite Plug 8D series					TITLE	TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 25 M 35 S B L SCALE General linear NPRDS / PROJECT SHELL TYPE : Plug with RFI Shielding SHELL TYPE : Plug with RFI Shielding - 25 M 35 S B L Delivered W/O Contacts NA - - Second 859 1			25 M 35 S B L	- Delivered W/O Contac		-{	859	1		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)							SOURIAU it must not be reproduced or			
PLATING : M = Nickel FORMAT SOURIAU DRG N° SHEET					5 FORMAT	SOURIAU DRG N°		ET		
A3 8D525M35SBL-C 1/2		H G			A3	8D525M	35SBL-C 1/ B A	2		

	т		۵	П	т	D	0	Φ	A		
		Contact	t Layout								
4			$ \begin{array}{c} \mathbf{x}^{*} \\ \mathbf{x}^{*} \\ \mathbf{y}^{*} \\ y$								4
	ID (n	Location axis Y-axis nm) (mm)	Location position ID X-axis Y-axis (mm) (mm) (mm)								
cى	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{llllllllllllllllllllllllllllllllllll$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$								3
	30249 31249	9 (6.32) +.095 (2.41) 9 (6.32) +.000 (0.00) 9 (6.32) 095 (2.41)	93 +.166 (4.22) 522 (13.26) 94 +.249 (6.32) +.496 (12.60) 95 +.249 (6.32) +.380 (9.65)				COUDIALL shall not be liable	for ony non-conformity or a	damaga		
N	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccc} 9 \left(6.32 \right) &190 \left(4.83 \right) \\ 9 \left(6.32 \right) &285 \left(7.24 \right) \\ 9 \left(6.32 \right) &380 \left(9.65 \right) \\ 9 \left(6.32 \right) &475 \left(12.07 \right) \\ 0 \left(4.06 \right) & +.531 \left(13.49 \right) \\ 6 \left(4.22 \right) & +.332 \left(8.43 \right) \\ 6 \left(4.22 \right) & +.332 \left(8.43 \right) \\ 6 \left(4.22 \right) & +.237 \left(6.02 \right) \\ 6 \left(4.22 \right) &142 \left(3.61 \right) \\ 6 \left(4.22 \right) &142 \left(3.61 \right) \\ 6 \left(4.22 \right) &047 \left(1.19 \right) \\ 6 \left(4.22 \right) &047 \left(1.19 \right) \\ 6 \left(4.22 \right) &047 \left(1.19 \right) \\ 6 \left(4.22 \right) &047 \left(1.19 \right) \\ 6 \left(4.22 \right) &047 \left(1.19 \right) \\ 6 \left(4.22 \right) &047 \left(1.19 \right) \\ 6 \left(4.22 \right) &047 \left(1.19 \right) \\ 6 \left(4.22 \right) &047 \left(1.19 \right) \\ 6 \left(4.22 \right) &047 \left(1.19 \right) \\ 6 \left(4.22 \right) &322 \left(8.43 \right) \\ 6 \left(4.22 \right) &522 \left(13.26 \right) \\ 3 \left(2.11 \right) & +.380 \left(9.65 \right) \\ 3 \left(2.11 \right) & +.285 \left(7.24 \right) \\ 3 \left(2.11 \right) & +.190 \left(4.83 \right) \\ 8 \left(2.44 \right) \\ 9 \left(44 \right) \\ 9 $	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				the Specifications issued by e (professional recomr	ther of the Parties or by a the of the Parties or by a the nendation, technical notice.	with hird party		2
_	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	3 (2.11) +.095 (2.41) 3 (2.11) +.000 (0.00) 3 (2.11)095 (2.41) 3 (2.11)190 (4.83) 3 (2.11)285 (7.24) 3 (2.11)380 (9.65) 3 (2.11)475 (12.07) 0 (0.00) +.522 (13.26) 0 (0.00) +.522 (13.26)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$			ISS DATE	016 First Release Latest modification - by			MOD N°	-
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					TITLE	Designed By: Date: CUSTOMER DRAWING TITLE Composite Plug 8D series				
	(Applicable to MIL-DTL-38999 only)ShellArrangementNumber ofSizeServiceContactSupersedessizeno.contactscontactsratinglocation25-3512822DMAllMS27533-35					SCALE NA SOURIA	Tolerances:				
						FORMAT A3		IAU DRG N° 5M35SBL-C		SHEET 2/2	
	Н		G	F	E	D	C	В	A		J