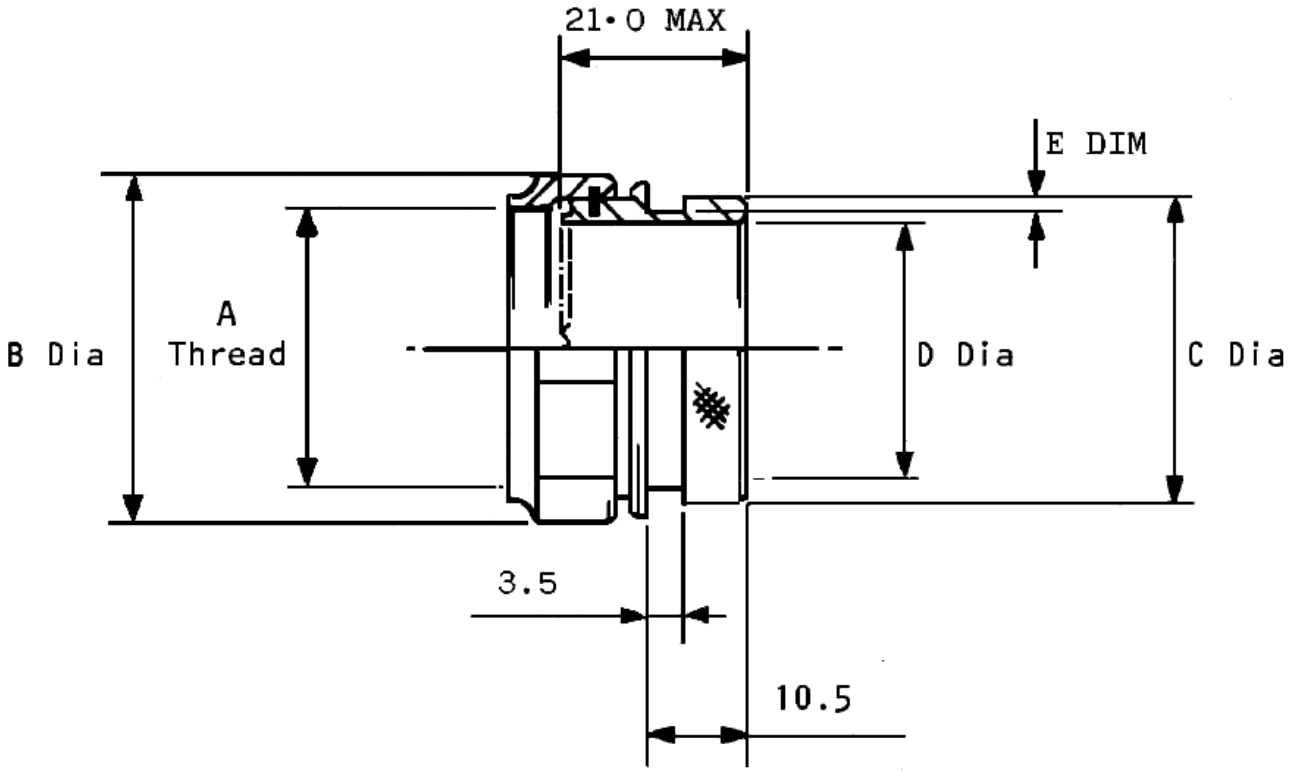
AEROSPACE, DEFENSE & MARINE

Specification Control Drawing

229M3XX Series

STRAIGHT SPIN COUPLING ADAPTOR 229M3XX Series



Note 1. Shell size per defence standard 59-35 (Part 5) Pattern 608

Dimensions in mm

Part Number	Shell Size	"A' Thread Rh Class 2B	B Dia MAX	C Dia +0 -0.5	D Dia MIN	E DIM +0.2 -0.0
229M308	8	.438 – 28UNEF	19.3	13.0	8.0	1.1
229M310	10	.562 – 24UNEF	21.3	16.0	11.0	1.1
229M312	12	.688 – 24UNEF	24.3	19.0	14.0	1.1
229M314	14	.812 – 20UNEF	29.2	22.0	17.0	1.1
229M316	16	.938 – 20UNEF	30.8	25.0	20.0	1.1
229M318	18	1.062 – 18UNEF	33.8	29.2	23.0	1.75
229M320	20	1.188 – 18UNEF	38.5	32.2	26.0	1.75
229M322	22	1.312 – 18UNEF	38.5	35.2	29.0	1.75
229M324	24	1.438 – 18UNEF	42.5	38.2	32.0	1.75

See reverse for moulded part selection and ordering guide

Drawn By: D.Ladd Issue 3 Date: 17/01/13
Checked: H.Smith

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Faraday Rd, Dorcan, Swindon
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MOULDED PART SELECTION TABLES

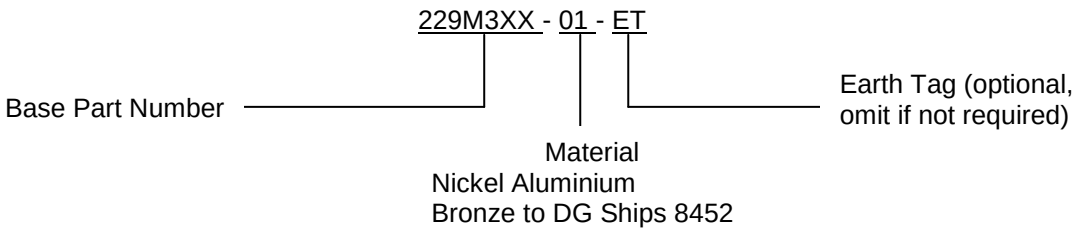
CABLE WITHOUT OVERALL SHIELD

Adaptor Part Number	Moulded Part Number		Cable Diameter Range (mm)
	Straight	90°	
229M308	202K121-	222K121	5.6 – 8.0
229M310	202K132	222K132	5.9 – 11.0
229M312	202K142	222K142	7.1 – 14.0
229M314	202K142	222K142	7.1 – 14.0
229M316	202K153	222K152	8.4 – 20.0
229M318	202K163	222K163	9.9 – 23.0
229M320	202K163	222K163	9.9 – 26.0
229M322	202K163	222K163	9.9 – 29.0
229M324	202K174	222K174	15.7 – 32.0

CABLE WITH OVERALL SHIELD

Adaptor Part Number	Moulded Part Number		Cable Diameter Range (mm)
	Straight	90°	
229M308	----	----	----
229M310	202K132-XS	222K132-XS	6.1 – 11.0
229M312	202K142-XS	222K142-XS	7.4 – 14.0
229M314	202K142-XS	222K142-XS	7.4 – 14.0
229M316	202K153-XS	222K152-XS	8.7 – 20.0
229M318	202K163-XS	222K163-XS	10.3 – 23.0
229M320	202K163-XS	222K163-XS	10.3 – 26.0
229M322	202K163-XS	222K163-XS	10.3 – 29.0
229M324	202K174-XS	222K174-XS	16.3 – 32.0

ORDERING INFORMATION



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