

CABLE ASSY INCLUDING-RIGHT ANGLE IX PLUG

PLATING FOR IX MATING AREA-1 = GOLD FLASH

 $3 = 0.76 \mu m (30 \mu'') GOLD$ $4 = 1.27 \mu m (50 \mu'') GOLD$

 $2 = 0.20 \mu m (8 \mu'') GOLD$

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 $7 = 0.76 \mu \text{m} (30 \mu'') \text{ PALLADIUM}$ NICKEL WITH GOLD FLASH

CABLE LENGTHS (DIMENSION 'A')						
20 TO 99	LENGTH IN CM					
A0 TO A9	1 METER + 0 TO 9 DECIMETERS					
B0 TO B9	2 METERS + 0 TO 9 DECIMETERS					
C0 TO C9	3 METERS + 0 TO 9 DECIMETERS					
D0 TO D9	4 METERS + 0 TO 9 DECIMETERS					
E0 TO E9	5 METERS + 0 TO 9 DECIMETERS					
F0 TO F9	6 METERS + 0 TO 9 DECIMETERS					
G0 TO G9	7 METERS + 0 TO 9 DECIMETERS					
H0 TO H9	8 METERS + 0 TO 9 DECIMETERS					
J0 TO J9	9 METERS + 0 TO 9 DECIMETERS					
K0 TO K9	10 METERS + 0 TO 9 METERS					
L0 TO L9	20 METERS + 0 TO 9 METERS					
М0 ТО М9	30 METERS + 0 TO 9 DECAMETERS					

CABLE LENGTH ORDERING CODE EXAMPLES: 75cm = 75 6.3m = F3 25m = L5 80m = M5

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- DESIGNED TO CONFORM TO REQUIREMENTS OF IEC 61076 PART 3-124 SPECIFICATION. THE TYPE A KEY FEATURE SHOWN IS INTENDED FOR USE WITH ETHERNET APPLICATIONS, EITHER 10/100 MBit/S OR 1 TO 10 GBit/S (CAT 5e, 6 & 6A).
- 3. CURRENT RATING: 1.5 AMPERES, VOLTAGE RATING: 50V AC rms OR 60V DC

B. COPPING

OPERATING TEMPERATURE -40° TO +80°C.

UNLESS SPECIFIED OTHERWISE

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- DIELECTRIC WITHSTANDING VOLTAGE: 500V DC
- INSULATION RESISTANCE: 500 MEGOHMS MINIMUM.
- 7. MATING & UNMATING FORCE: 25N (5.6 lbf) MAXIMUM.

DRAWN

	PRIMARY UNITS MILLIMETRES	CHECKED	-	-	Commercial Products	
	SECONDARY INCHES	M.E. APP'D	-	-	IX INDUSTRIAL ETHERNET CABLE, A KEY,	
	REFERENCE IN PARENTHESES	Q.A. APP'D	-	-	UPWARD RIGHT ANGLE PLUG &	
	GENERAL TOLERANCES	DWG APP'D K. L	.AMBIE	JAN10/25	STRAIGHT PLUG OTHER END, VARIOUS	
	1 DECIMAL PLACE	ENG NO.	EAR 15	5000	LENGTHS, RoHS COMPLIANT	
	2 DECIMAL PLACES	RELEASE STATE	RELEA	SED	5WG. NG.	REV
E	3 DECIMAL PLACES	THIRD		DO NOT	P-ND9-ACJX-XXAD	A
	ANGULAR DEGREES	ANGLE -		SCALE	CODE ID NO 03554 DWG SIZE: C SCALE: 4:1 SHEET 1 OF 1	2

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Amphenol Canada Corp.

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