



CROSS-SECTION VIEW
(SCALE 4:1)

ITEM	DESCRIPTION	
1 CONDUCTOR	MATERIAL	TINNED COPPER WIRE
	STRANDED	80/0.08mm
	MATERIAL	TINSEL WIRE
2 INSULATION	STRANDED	1#/3
	MATERIAL	E#/PVC
	THICKNESS	0.345mm ± 0.05mm
	O.D	1.6mm ± 0.1mm
3 COTTON	MATERIAL	COTTON
4 SHIELDING	MATERIAL	FOIL
5 SHIELDING	MATERIAL	Tinsel Wire
	STRANDED	1#/3
	MATERIAL	TINNED COPPER WIRE
	STRANDED	110/0.08mm
	PITCH	25mm ± 2mm
6 SECOND JACKET	MATERIAL	PVC (WHITE)
	O.D	4.6mm ± 0.1mm
7 JACKET	MATERIAL	PVC (BLACK)
	O.D	6.8mm ± 0.15mm

NOTE:
 1. BLANK - NO LOGO
 2. REQUIRE 100% TEST FOR CONTINUITY ON ALL INCOMING CABLES

CATALOGUE P/N	ENGINEERING P/N
CA-M-BLK-100	53730015-933

UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE		THIS DOCUMENT IS THE PROPERTY OF AMPHENOL AUSTRALIA PTY. LTD.. NO PART THEREOF MAY BE REPRODUCED AND USED WITHOUT THE PRIOR WRITTEN CONSENT OF THE OWNER				0	FIRST ISSUE	MH	04-04-07	----
LINEAR	ANGULAR	CAD FILE: 53730015933111	DRN: MH	DATE: 04-04-07	TITLE: Amphenol Microphone Cable Customer Drawing	REV.	CHANGE DETAILS	BY	DATE	CHG/No
X ± 0.5	X° ± 1°	MATL: REFER TO COMPONENT	CKD: M.N.H	DATE: 28-03-08	Amphenol Australia Pty.Ltd, 2 Freeways Blvd, Keysborough, Vic.3173					
X.X ± 0.1	X°X' ± 30'	BREAK ALL SHARP EDGES AND REMOVE ALL BURRS	APP'D: P.M	DATE: 28-03-08		DRAWING NO.				
X.XX ± 0.05	X°X'X" ± 15'	DO NOT SCALE	FINISH: REFER TO COMPONENT	SCALE: 2:1 UOS	PART No: SEE ABOVE TABLE	SIZE: A4				
DIMENSIONS IN MILLIMETRES		THIRD ANGLE PROJECTION								53730015-933-1