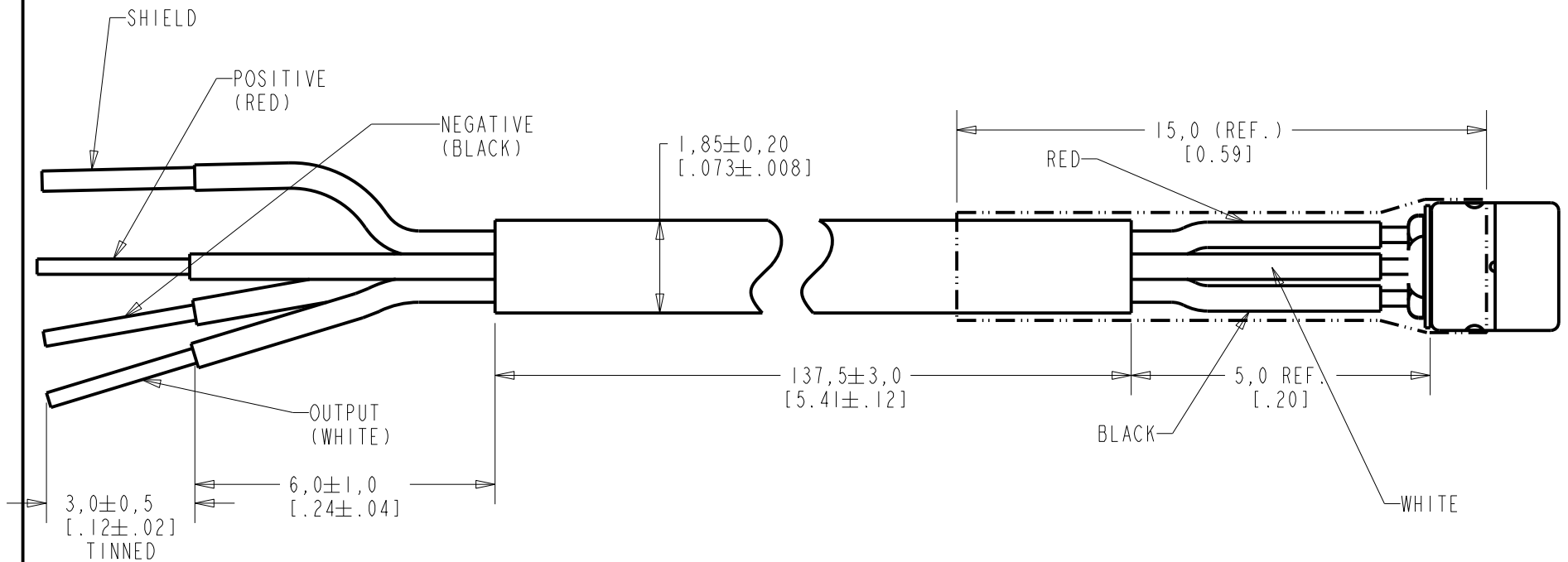


FC-23329-PI42

SHT 1.1



DIMENSIONS IN MILLIMETERS [INCHES]

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Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
A	C40101328	12-5-13	Active	A
SCALE: 8:1			DR. BY	DATE
DO NOT SCALE DRAWING			JL	12-5-13
TITLE: MICROPHONE / CABLE			CK. BY	DATE
OUTLINE DRAWING			GJP	
FC-23329-PI42			APP. BY	DATE
SHT 1.1			GJP	

NOTES:

1. CASE CONNECTED TO NEGATIVE TERMINAL.
2. MICROPHONE TO BE FUNCTIONAL WITH 3.0 VDC SUPPLY.
3. TYPICAL SENSITIVITY TO HUMIDITY AT 1000Hz IS 0.06 dB/%RH.
4. SENSITIVITY AND NOISE VALUES INDICATED ON THIS SPECIFICATION ARE VALID AT 50% HUMIDITY.

PORT LOCATION	DC SUPPLY	AMPLIFIER CURRENT DRAIN	SENSITIVITY CHANGE ON REDUCING SUPPLY TO 0.9VDC	"A" WEIGHTED NOISE (1KHz EQUIV. SPL)	OUTPUT IMPEDANCE OHMS		
					MIN.	NOM.	MAX.
12S	1.3V	50 μ A MAX.	3 dB MAX.	30.0 dB MAX.	2800	4400	6800

Revision	C.O. #	Implementation Date	RELEASE LEVEL	REVISION
			Active	A
A	C40101328	12-5-13		

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WHEN TEST LIMITS ARE USED TO ESTABLISH INCOMING INSPECTION ACCEPTANCE/REJECTION CRITERIA, CORRELATION OF TEST EQUIPMENT WITH KNOWLES IS ALSO REQUIRED FOR ELIMINATION OF EQUIPMENT AND TEST METHOD VARIATION

DR. BY DATE
 JL 12-5-13

CK. BY DATE

TITLE: **MICROPHONE /CABLE**
 PERFORMANCE SPECIFICATION

FG-23329-P142
SHT 2.1

GJP
 APP. BY DATE
 GJP

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