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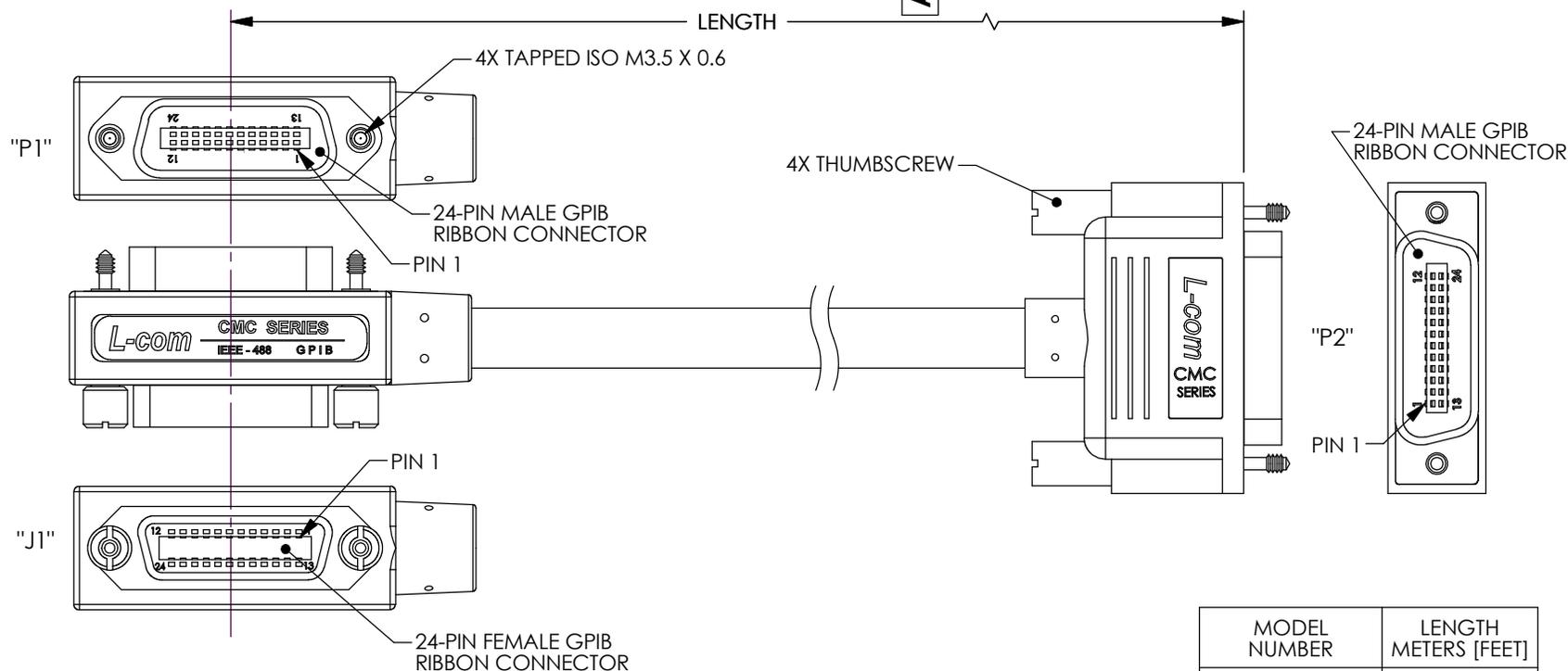
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M/GPA00009

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/01/17	J.YOU



NOTES:
MEETS REQUIREMENTS OF ANSI/IEEE STD 488.1-1987.

MATERIALS:
CABLE: U.L. STYLE 2464, TWELVE TWISTED PAIRS 26AWG STRANDED COPPER, OVERALL DOUBLE SHIELD OF ALUMINIZED POLYESTER FOIL PLUS BRAIDED COPPER WITH DRAIN WIRE, BEIGE PVC JACKET.

MOLDINGS: POLYVINYLCHLORIDE, BEIGE
CONNECTOR INSULATORS: GLASS-FILLED PBT (BLUE), UL94V-0
CONNECTOR CONTACTS: COPPER ALLOY, 30 MICRO INCHES GOLD OVER NICKEL
CONNECTOR SHELL: STAMPED STEEL OR DIE-CAST ALLOY, NICKEL PLATED
THUMBSCREWS: ISO M3.5 X 0.6, STEEL, BLACK OXIDE FINISH

ENVIRONMENTAL:
OPERATING TEMPERATURE RANGE: -20°C TO + 80°C.

MISCELLANEOUS:
SEE SHEET 2 FOR WIRE MAP
CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH SPECIFICATION PS-0054.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

MODEL NUMBER	LENGTH METERS [FEET]
MGPA00009-05M	0.5 [1.64]
MGPA00009-1M	1.0 [3.28]
MGPA00009-2M	2.0 [6.56]
MGPA00009-3M	3.0 [9.84]
MGPA00009-4M	4.0 [13.12]
MGPA00009-5M	5.0 [16.40]
MGPA00009-10M	10.0 [32.80]

NON CONTROLLED DRAWING IF PRINTED

AS9100C CERTIFIED			CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY			
DASH	NEXT ASSY	USED ON	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	SIGNATURE	DATE	 MILESTEK CORPORATION 1506 INTERSTATE 35 WEST DENTON, TX 76207 PHONE: 866.524.1553 FAX: 940.591.7086
			OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ± 2 [5.08] .XX = ± .02 [5.1] .XXX = ± .005 [1.3]	DRAWN BY: J.YOU CHECKED BY: Brian G. APPROVED ENGINEERING: S.PAN APPROVED MANUFACTURING: CUSTOMER APPROVAL	06/01/17 06/01/17 06/01/17	
APPLICATION			CUSTOMER REFERENCE DOCUMENT:	CAGE CODE: 42977	TITLE CABLE, MOLD GPIB N/M SIZE A DRAWING NUMBER: MGPA00009 SCALE: NTS SHEET 1 OF 2	

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