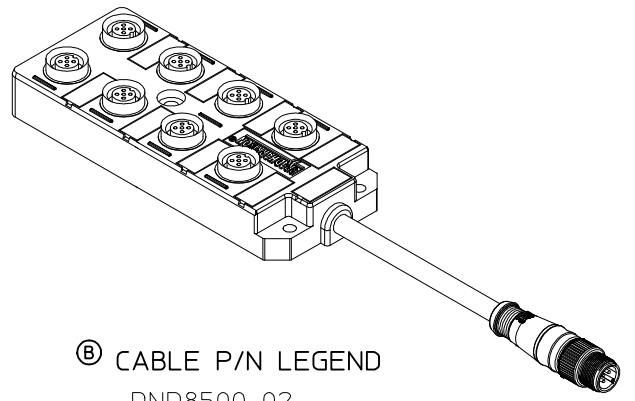
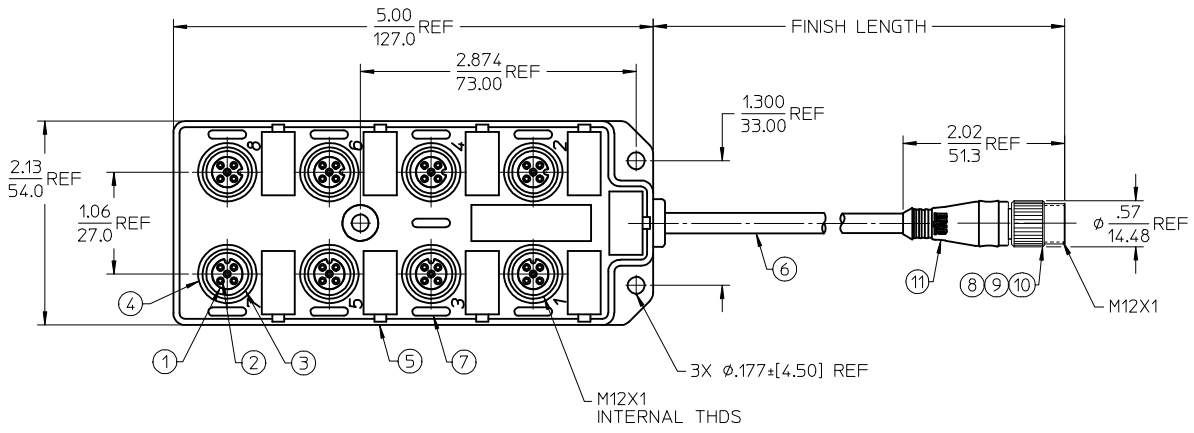


MATERIAL NUMBER	OLD PART NUMBER	FINISHED LENGTH
1300370011	DND8500-02	6' 7" +.3.50" -0 [2M +88.9 -0]
1300370012	DND8500-05	16' 5" +6.50" -0 [5M +165.0 -0]
1300370013	DND8500-M002	0' 8" +.75" -0 [.2M +19.1 -0]
1300370014	DND8500-M005	1' 8" +.75" -0 [.5M +19.1 -0]
1300370016	DND8500-03	9'10" +.3.50" -0 [3M +88.9 -0]

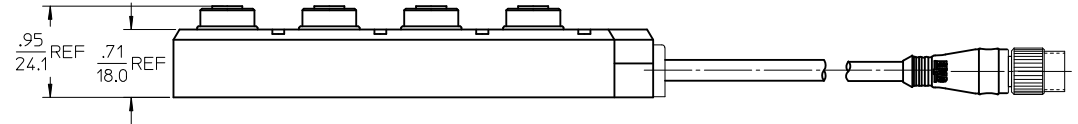
CHART

ⓑ



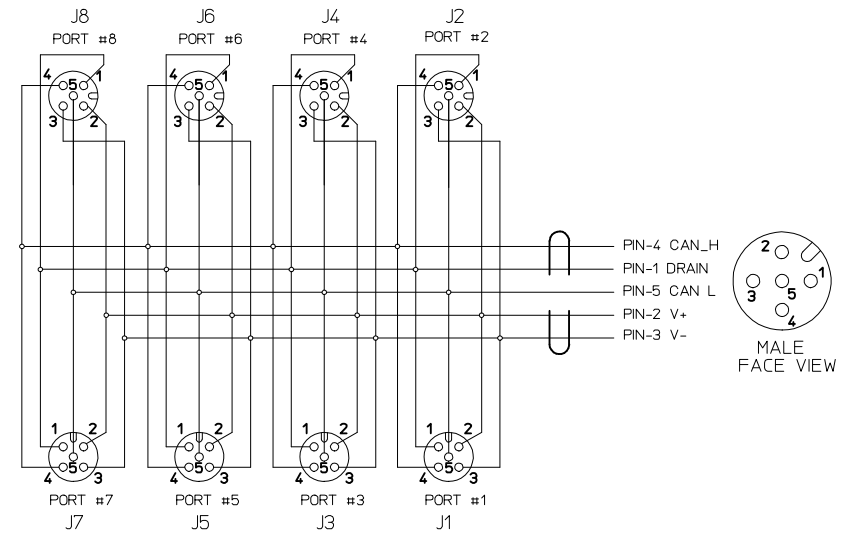
ⓑ CABLE P/N LEGEND

DND8500-02
CABLE TYPE
DEVICE-NET DROP
22 AWG, PVC, GRAY
FINISHED LENGTH
-02= 2M
M002= .2 METERS



VOLTAGE RATING	10-30 VDC
AMPERAGE RATING PER PORT	4 AMPS
PROTECTION (WHEN MATED)	IP67
OPERATING TEMPERATURE	-20°C TO 90°C

ITEM	COMPONENT	MATERIAL	FINISH
1	INSERT	NYLON	BLACK
2	CONTACT SOCKET	COPPER ALLOY	GOLD OVER NICKEL
3	O-RING	NITRILE	RED
4	RECEPTACLE SHELL	BRASS	NICKEL PLATED
5	HOUSING	PBT	GRAY
6	CABLE- DEVICENET DROP, 300V, SHLD	PVC	GRAY
7	LENS	NYLON	GRAY
8	INSERT	NYLON	BLACK
9	CONTACT PIN	COPPER ALLOY	GOLD OVER NICKEL
10	COUPLING NUT	ZINC DIE CAST	BLACK E-COATED
11	OVERMOLD	PVC	GRAY



ADD 3M P/N. ADD P/N LEGEND EC NO: IPG2017-0304 DRWN:RSTONE CHKD: APPR:BW00DMAN REV B	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE IN/MM DRAWN BY DATE BW 2009/07/27 CHECKED BY DATE VO 2009/07/28 APPROVED BY DATE JFMURPHY 2010/01/25 MATERIAL NO. DOCUMENT NO. THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE 1:10	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
				TOP MOUNT 8 OUTLET TO MIC 5P DEVICENET		
				MOLEX INCORPORATED		
				SD-130037-006		
				SHEET NO. 1 OF 1		