| | | 8 | I | 7 | | 6 | I | 5 | Ļ | 4 | 3 |
|---|--|---|--------------------------|--|---|---|-------------------------------------|-------------------------------------|--------------------------------|--|----------------------|
| | PIN # | COLOF | ર | _ | ! | | | | 1 | | |
| | | | | | | | | | | | |
| | 1 BROWN | | | | | | | | | | |
| D | 2 | NOT US | SED | | | | | | | | |
| | 3 | BLUE | | | | | | | | | |
| | 4 | BLACK | K | | - | | | | _ I | | - |
| | 5 | NOT US | SED | | | | | | L | V | |
| C | | | 5] 6 | -M12X1 FEMALE | | - | 45] 1.8 | | | [5] Ø.20 | |
| | MATERIALS BODY: CONTACTS CABLE: V COUPLING INSERT: | STYLE: AWG: JACKET: OLTAGE: SHIELD: | AWM 22/3 YELLOW PV | ED COPPER ALLOY C DRAIN TED BRASS | | | Note: Th connect is left long | e shield i ed to the g on the | s not pl e coupl free er | nysically or elec ing nut. The dro id. | trically ain wire |

| | | | | | MDC | M-3FP-2 | 20M | 786" | [20M] | NO |
|---|--------|-------|-----------------------------|------------|------------|----------------------|-------|-------|--------|------------|
| | | | | | MDC | M-3FP-2 | 25M | 983" | [25M] | NO |
| | | | | | MDC | M-3FP- | 30M | 1179" | [30M] | NO |
| | | | | | MDC | M-3FP- | 50M | 1965" | [50M] | NO |
| | | | | | | PARTS LIS MAY HAV | | | | |
| | | | UNLESS OTHERWISE SPECIFIED: | DRAWN BY | ADM | | | | | |
| | | | DIMENSIONS ARE IN INCHES | DRAWN DATE | 08/04/2021 | | | | RPORA | IION |
| | | | AND [MM] | CHECKED BY | JJH | TITLE: | | | | |
| | | | | CHECK DATE | 08/04/2021 | | | | EM PLC | |
| | | | | | | _ | 0121 | | | - |
| PROPRIETARY AND CONFIDENTIA THE INFORMATION CONTAINED IN TH | V OLIO | 300V | COMM | | ;: ;: | | | | | |
| DRAWING IS THE SOLE PROPERTY OF MENCOM CORPORATION, ANY | AMPS | 4A | | | | SIZE DWG. NO. | | | | REV |
| REPRODUCTION IN PART OR AS A WE WITHOUT THE WRITTEN PERMISSION O | | 105°C | FINISH | | | B | MD | CM-3F | P-ZZ | C |
| MENCOM CORPORATION IS PROHIBITED. | | | DO NOT SCALE DRAWING | | | SCALE: 3:2 | WEIGI | HT: | SH | EET 1 OF 1 |
| 5 | 1 | | 3 | | | 2 | | | 1 | |

RATINGSPROTECTION CLASS:UL TYPE 4 & 12, IEC IP69 8

FPM

YES YES

UL LISTED

C-UL LISTED

INSERT: O-RING:

APPROVALS A US:

CANADA:

ROHS: CE:

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| TABLE A | | | | | |
|--------------|-------------|-----|--|--|--|
| P/N | L | STD | | | |
| | | | | | |
| MDCM-3FP-1M | 40" [1M] | YES | | | |
| MDCM-3FP-2M | 79" [2M] | YES | | | |
| MDCM-3FP-3M | 118" [3M] | NO | | | |
| MDCM-3FP-4M | 157" [4M] | YES | | | |
| MDCM-3FP-5M | 197" [5M] | YES | | | |
| MDCM-3FP-6M | 236" [6M] | YES | | | |
| MDCM-3FP-8M | 315" [8M] | NO | | | |
| MDCM-3FP-10M | 393" [10M] | YES | | | |
| MDCM-3FP-15M | 590" [15M] | YES | | | |
| MDCM-3FP-20M | 786" [20M] | NO | | | |
| MDCM-3FP-25M | 983" [25M] | NO | | | |
| MDCM-3FP-30M | 1179" [30M] | NO | | | |
| MDCM-3FP-50M | 1965" [50M] | NO | | | |

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