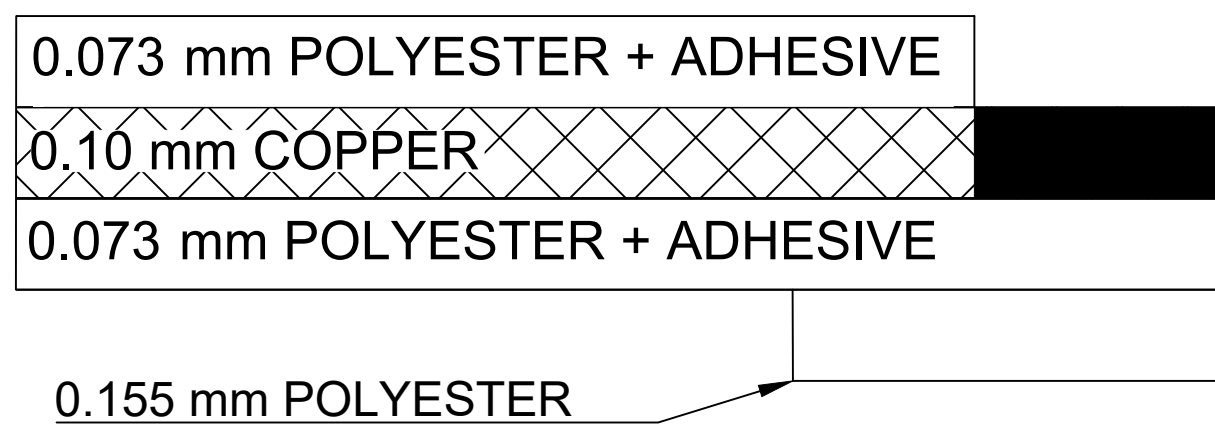
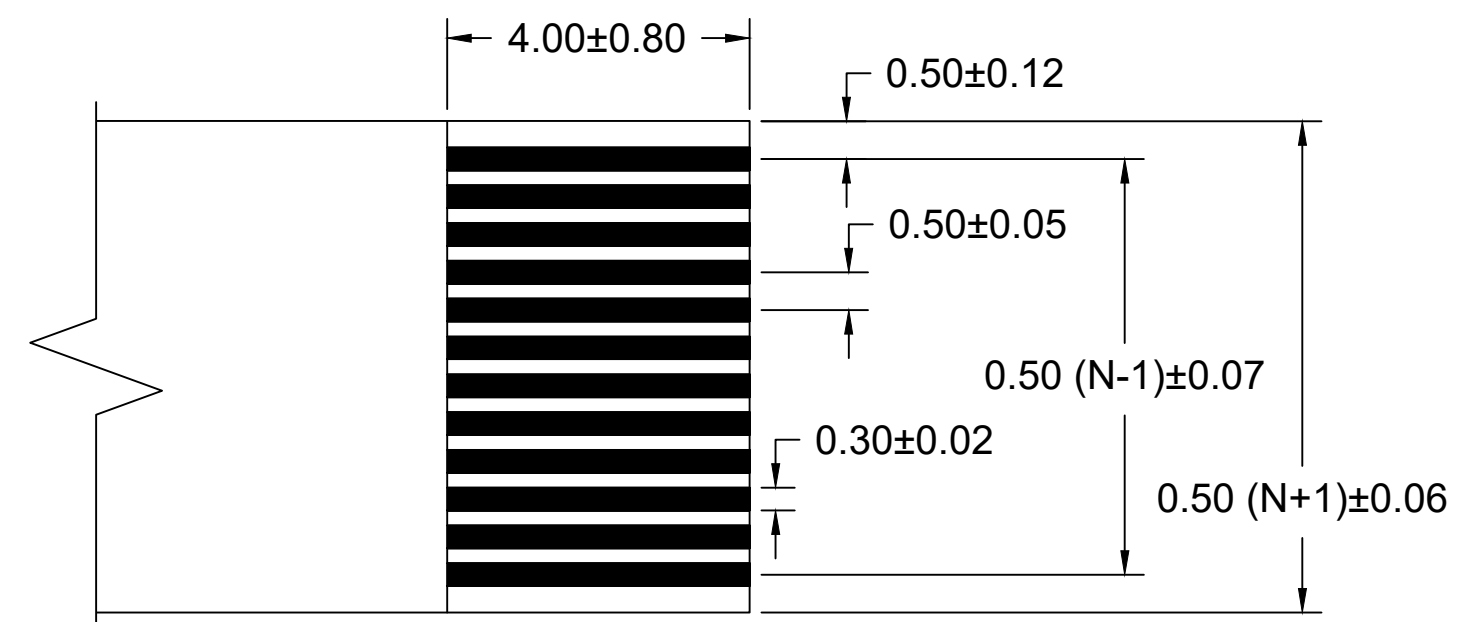


0.50mm CENTER FLAT FLEX CABLE (FFC) (105°C, Sn PLATED)

| "L" DIM. → | 30 ± 2 MM | | 51 ± 2 MM | | 76 ± 3 MM | | 102 ± 3 MM | | 127 ± 4 MM | | 152 ± 4 MM | | 178 ± 4 MM | | 203 ± 4 MM | | 229 ± 5 MM | | 254 ± 5 MM | | 305 ± 5 MM | |
|--------------|-------------|-----------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|------------|-----------|-------------|-----------|-------------|-----------|
| REF DIM → | (1.18 INCH) | | (2 INCHES) | | (3 INCHES) | | (4 INCHES) | | (5 INCHES) | | (6 INCHES) | | (7 INCHES) | | (8 INCHES) | | (9 INCHES) | | (10 INCHES) | | (12 INCHES) | |
| CABLE TYPE → | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D |
| CIRCUITS ↓ | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 982660745 | 982660744 | 982660747 | 982660746 | 982660749 | 982660748 | 982660751 | 982660750 | 982660753 | 982660752 | 982660755 | 982660754 | 982660757 | 982660756 | 982660759 | 982660758 | 982660761 | 982660760 | 982660763 | 982660762 | 982660765 | 982660764 |
| 9 | 982660767 | 982660766 | 982660769 | 982660768 | 982660771 | 982660770 | 982660773 | 982660772 | 982660775 | 982660774 | 982660777 | 982660776 | 982660779 | 982660778 | 982660781 | 982660780 | 982660783 | 982660782 | 982660785 | 982660784 | 982660787 | 982660786 |
| 11 | 982660789 | 982660788 | 982660791 | 982660790 | 982660793 | 982660792 | 982660795 | 982660794 | 982660797 | 982660796 | 982660799 | 982660798 | 982660801 | 982660800 | 982660803 | 982660802 | 982660805 | 982660804 | 982660807 | 982660806 | 982660809 | 982660808 |
| 13 | 982660811 | 982660810 | 982660813 | 982660812 | 982660815 | 982660814 | 982660817 | 982660816 | 982660819 | 982660818 | 982660821 | 982660820 | 982660823 | 982660822 | 982660825 | 982660824 | 982660827 | 982660826 | 982660829 | 982660828 | 982660831 | 982660830 |
| 15 | 982660833 | 982660832 | 982660835 | 982660834 | 982660837 | 982660836 | 982660839 | 982660838 | 982660841 | 982660840 | 982660843 | 982660842 | 982660845 | 982660844 | 982660847 | 982660846 | 982660849 | 982660848 | 982660851 | 982660850 | 982660853 | 982660852 |
| 17 | 982660855 | 982660854 | 982660857 | 982660856 | 982660859 | 982660858 | 982660861 | 982660860 | 982660863 | 982660862 | 982660865 | 982660864 | 982660867 | 982660866 | 982660869 | 982660868 | 982660871 | 982660870 | 982660873 | 982660872 | 982660875 | 982660874 |
| 19 | 982660877 | 982660876 | 982660879 | 982660878 | 982660881 | 982660880 | 982660883 | 982660882 | 982660885 | 982660884 | 982660887 | 982660886 | 982660889 | 982660888 | 982660891 | 982660890 | 982660893 | 982660892 | 982660895 | 982660894 | 982660897 | 982660896 |
| 21 | 982660899 | 982660898 | 982660901 | 982660900 | 982660903 | 982660902 | 982660905 | 982660904 | 982660907 | 982660906 | 982660909 | 982660908 | 982660911 | 982660910 | 982660913 | 982660912 | 982660915 | 982660914 | 982660917 | 982660916 | 982660919 | 982660918 |
| 23 | 982660921 | 982660920 | 982660923 | 982660922 | 982660925 | 982660924 | 982660927 | 982660926 | 982660929 | 982660928 | 982660931 | 982660930 | 982660933 | 982660932 | 982660935 | 982660934 | 982660937 | 982660936 | 982660939 | 982660938 | 982660941 | 982660940 |
| 25 | 982660943 | 982660942 | 982660945 | 982660944 | 982660947 | 982660946 | 982660949 | 982660948 | 982660951 | 982660950 | 982660953 | 982660952 | 982660955 | 982660954 | 982660957 | 982660956 | 982660959 | 982660958 | 982660961 | 982660960 | 982660963 | 982660962 |
| 27 | 982660965 | 982660964 | 982660967 | 982660966 | 982660969 | 982660968 | 982660971 | 982660970 | 982660973 | 982660972 | 982660975 | 982660974 | 982660977 | 982660976 | 982660979 | 982660978 | 982660981 | 982660980 | 982660983 | 982660982 | 982660985 | 982660984 |
| 29 | 982660987 | 982660986 | 982660989 | 982660988 | 982660991 | 982660990 | 982660993 | 982660992 | 982660995 | 982660994 | 982660997 | 982660996 | 982660999 | 982660998 | 982661001 | 982661000 | 982661003 | 982661002 | 982661005 | 982661004 | 982661007 | 982661006 |
| 31 | 982661009 | 982661008 | 982661011 | 982661010 | 982661013 | 982661012 | 982661015 | 982661014 | 982661017 | 982661016 | 982661019 | 982661018 | 982661021 | 982661020 | 982661023 | 982661022 | 982661025 | 982661024 | 982661027 | 982661026 | 982661029 | 982661028 |
| 33 | 982661031 | 982661030 | 982661033 | 982661032 | 982661035 | 982661034 | 982661037 | 982661036 | 982661039 | 982661038 | 982661041 | 982661040 | 982661043 | 982661042 | 982661045 | 982661044 | 982661047 | 982661046 | 982661049 | 982661048 | 982661051 | 982661050 |
| 35 | 982661053 | 982661052 | 982661055 | 982661054 | 982661057 | 982661056 | 982661059 | 982661058 | 982661061 | 982661060 | 982661063 | 982661062 | 982661065 | 982661064 | 982661067 | 982661066 | 982661069 | 982661068 | 982661071 | 982661070 | 982661073 | 982661072 |
| 37 | 982661075 | 982661074 | 982661077 | 982661076 | 982661079 | 982661078 | 982661081 | 982661080 | 982661083 | 982661082 | 982661085 | 982661084 | 982661087 | 982661086 | 982661089 | 982661088 | 982661091 | 982661090 | 982661093 | 982661092 | 982661095 | 982661094 |
| 39 | 982661097 | 982661096 | 982661099 | 982661098 | 982661101 | 982661100 | 982661103 | 982661102 | 982661105 | 982661104 | 982661107 | 982661106 | 982661109 | 982661108 | 982661111 | 982661110 | 982661113 | 982661112 | 982661115 | 982661114 | 982661117 | 982661116 |
| 41 | 982661119 | 982661118 | 982661121 | 982661120 | 982661123 | 982661122 | 982661125 | 982661124 | 982661127 | 982661126 | 982661129 | 982661128 | 982661131 | 982661130 | 982661133 | 982661132 | 982661135 | 982661134 | 982661137 | 982661136 | 982661139 | 982661138 |
| 43 | 982661141 | 982661140 | 982661143 | 982661142 | 982661145 | 982661144 | 982661147 | 982661146 | 982661149 | 982661148 | 982661151 | 982661150 | 982661153 | 982661152 | 982661155 | 982661154 | 982661157 | 982661156 | 982661159 | 982661158 | 982661161 | 982661160 |
| 45 | 982661163 | 982661162 | 982661165 | 982661164 | 982661167 | 982661166 | 982661169 | 982661168 | 982661171 | 982661170 | 982661173 | 982661172 | 982661175 | 982661174 | 982661177 | 982661176 | 982661179 | 982661178 | 982661181 | 982661180 | 982661183 | 982661182 |
| 47 | 982661185 | 982661184 | 982661187 | 982661186 | 982661189 | 982661188 | 982661191 | 982661190 | 982661193 | 982661192 | 982661195 | 982661194 | 982661197 | 982661196 | 982661199 | 982661198 | 982661201 | 982661200 | 982661203 | 982661202 | 982661205 | 982661204 |
| 49 | 982661207 | 982661206 | 982661209 | 982661208 | 982661211 | 982661210 | 982661213 | 982661212 | 982661215 | 982661214 | 982661217 | 982661216 | 982661219 | 982661218 | 982661221 | 982661220 | 982661223 | 982661222 | 982661225 | 982661224 | 982661227 | 982661226 |



CROSS-SECTION



END TAIL DETAIL
SCALE 10:1

NOTES:
 1. NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.

| | | | | | | | | | | | | | |
|---|--|----------------|-------|---|--|------------|--|----------|--|-----------------|--|------------|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | | | | | | | |
| DIMENSION UNITS | | SCALE | | CURRENT REV DESC: DRAWING CORRECTION | | | | | | | | | |
| MM | | NA | | molex 0.50MM CENTER FLAT FLEX CABLE (FFC) (105°C, SN PLATED) SALES DRAWING PRODUCT CUSTOMER DRAWING | | | | | | | | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | | | | | | | EC NO: 728054 | | 2022/11/10 | |
| | | mm | INCH | | | | | | | DRWN: DIEGOG7 | | 2022/11/14 | |
| 4 PLACES | | ±---- | ±---- | | | | | | | CHK'D: JSMITH11 | | 2022/11/14 | |
| 3 PLACES | | ±---- | ±---- | | | | | | | APPR: JSMITH11 | | 2022/11/14 | |
| 2 PLACES | | ±---- | ±---- | INITIAL REVISION: | | | | | | | | | |
| 1 PLACE | | ±---- | ±---- | DRWN: DIEGOG7 | | 2022/09/22 | | | | | | | |
| 0 PLACES | | ±---- | ±---- | APPR: JSMITH11 | | 2022/11/03 | | | | | | | |
| ANGULAR TOL ± 0.5 ° | | | | THIRD ANGLE PROJECTION | | DRAWING | | SERIES | | | | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | | | C-SIZE | | 98266 | | | | | |
| DOCUMENT NUMBER | | CUSTOMER | | SHEET NUMBER | | DOC TYPE | | DOC PART | | | | | |
| 982660001 | | GENERAL MARKET | | 2 OF 2 | | PSD | | 000 B | | | | | |