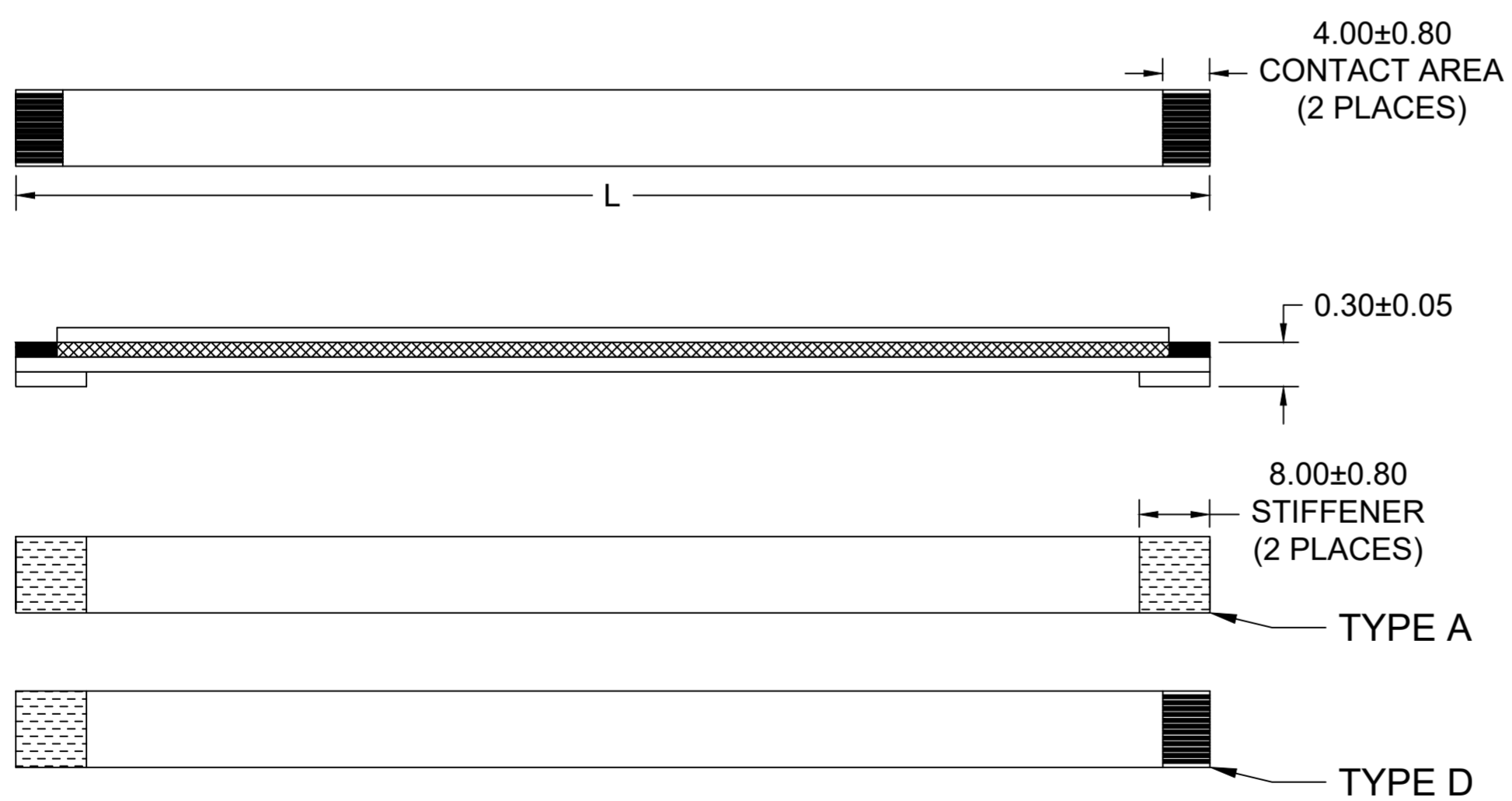


0.50mm CENTER FLAT FLEX CABLE (FFC) (105°C, Sn PLATED)

| "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 ↓ | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D | A | D |
| 6 | 982660051 | 982660052 | 982660053 | 982660054 | 982660055 | 982660056 | 982660057 | 982660058 | 982660059 | 982660060 | 982660061 | 982660062 | 982660063 | 982660064 | 982660065 | 982660066 | 982660067 | 982660068 | 982660069 | 982660070 | 982660071 | 982660072 |
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| 10 | 982660095 | 982660096 | 982660097 | 982660098 | 982660099 | 982660100 | 982660101 | 982660102 | 982660103 | 982660104 | 982660105 | 982660106 | 982660107 | 982660108 | 982660109 | 982660110 | 982660111 | 982660112 | 982660113 | 982660114 | 982660115 | 982660116 |
| 12 | 982660117 | 982660118 | 982660119 | 982660120 | 982660121 | 982660122 | 982660123 | 982660124 | 982660125 | 982660126 | 982660127 | 982660128 | 982660129 | 982660130 | 982660131 | 982660132 | 982660133 | 982660134 | 982660135 | 982660136 | 982660137 | 982660138 |
| 14 | 982660139 | 982660140 | 982660141 | 982660142 | 982660143 | 982660144 | 982660145 | 982660146 | 982660147 | 982660148 | 982660149 | 982660150 | 982660151 | 982660152 | 982660153 | 982660154 | 982660155 | 982660156 | 982660157 | 982660158 | 982660159 | 982660160 |
| 16 | 982660161 | 982660162 | 982660163 | 982660164 | 982660165 | 982660166 | 982660167 | 982660168 | 982660169 | 982660170 | 982660171 | 982660172 | 982660173 | 982660174 | 982660175 | 982660176 | 982660177 | 982660178 | 982660179 | 982660180 | 982660181 | 982660182 |
| 18 | 982660183 | 982660184 | 982660185 | 982660186 | 982660187 | 982660188 | 982660189 | 982660190 | 982660191 | 982660192 | 982660193 | 982660194 | 982660195 | 982660196 | 982660197 | 982660198 | 982660199 | 982660200 | 982660201 | 982660202 | 982660203 | 982660204 |
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| 26 | 982660271 | 982660272 | 982660273 | 982660274 | 982660275 | 982660276 | 982660277 | 982660278 | 982660279 | 982660280 | 982660281 | 982660282 | 982660283 | 982660284 | 982660285 | 982660286 | 982660287 | 982660288 | 982660289 | 982660290 | 982660291 | 982660292 |
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| 30 | 982660315 | 982660316 | 982660317 | 982660318 | 982660319 | 982660320 | 982660321 | 982660322 | 982660323 | 982660324 | 982660325 | 982660326 | 982660327 | 982660328 | 982660329 | 982660330 | 982660331 | 982660332 | 982660333 | 982660334 | 982660335 | 982660336 |
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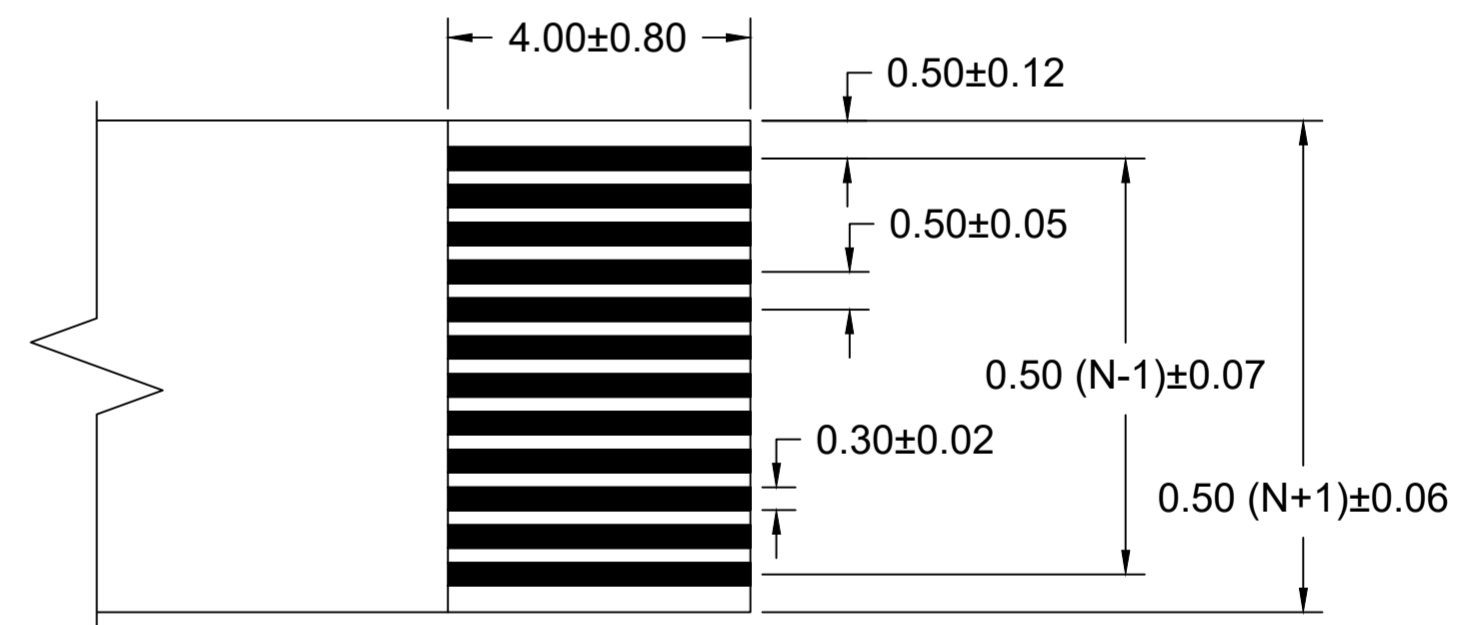
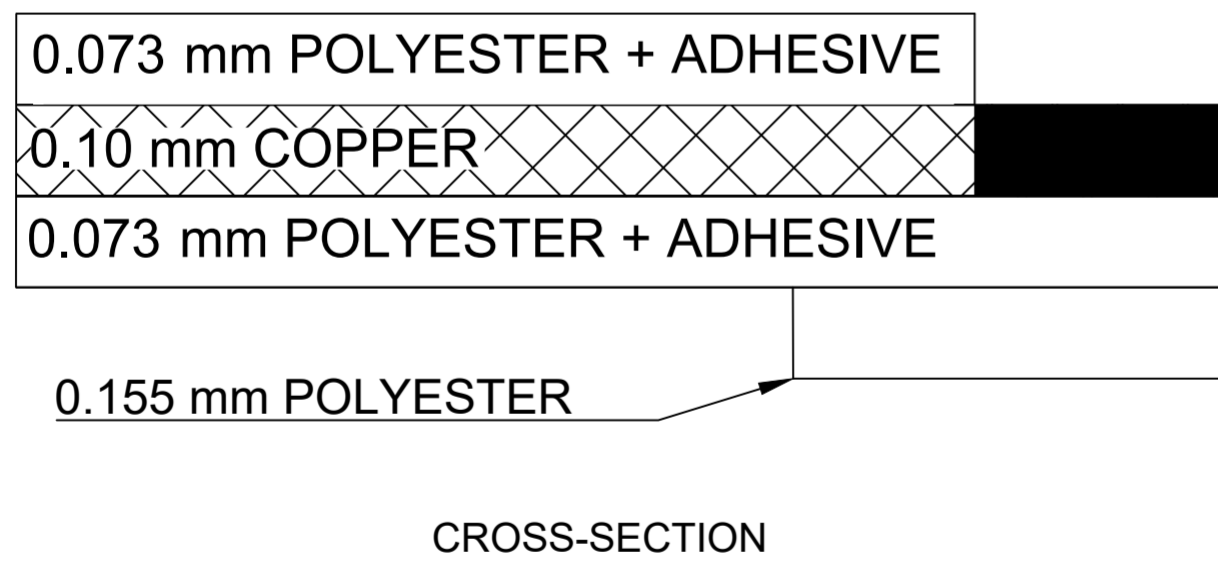
NOTES:

- NO PRINTING ON JUMPER CABLE UNLESS OTHERWISE SPECIFIED. IF PRINTING IS REQUIRED, THEN IT WOULD BE CONSIDERED A SPECIAL JUMPER CABLE.
- FOR ODD CIRCUIT COUNT, CROSS-SECTION AND END-TAIL DETAIL REFER TO SHEET # 2

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

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 ↓ | | | | | | | | | | | | | | | | | | | | | | |
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| 15 | 982660833 | 982660832 | 982660835 | 982660834 | 982660837 | 982660836 | 982660839 | 982660838 | 982660841 | 982660840 | 982660843 | 982660842 | 982660845 | 982660844 | 982660847 | 982660846 | 982660849 | 982660848 | 982660851 | 982660850 | 982660853 | 982660852 |
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| 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 |
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| 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 |



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 | | | | | | | | | | |
| GENERAL TOLERANCES (UNLESS SPECIFIED) | | | | EC NO: 728054 | | DRWN: DIEGOG7 | | 2022/11/10 | | 2022/11/14 | | |
| | | | | CHK'D: JSMITH11 | | APPR: JSMITH11 | | 2022/11/14 | | 2022/11/14 | | |
| | | | | INITIAL REVISION: | | DRWN: DIEGOG7 | | 2022/09/22 | | 2022/11/03 | | |
| | | | | ANGULAR TOL ± 0.5 ° | | APPR: JSMITH11 | | 2022/11/03 | | 2022/11/14 | | |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | THIRD ANGLE PROJECTION | | DRAWING | | SERIES | | MATERIAL NUMBER | | |
| | | | | | | C-SIZE | | 98266 | | SEE CHART | | |
| DOCUMENT STATUS | | | | P1 | | RELEASE DATE | | 2022/11/14 14:34:31 | | 2022/11/14 | | |

molex

0.50MM CENTER FLAT FLEX CABLE (FFC) (105°C, SN PLATED) SALES DRAWING

PRODUCT CUSTOMER DRAWING

| | | | |
|-----------------|----------|----------|----------|
| DOCUMENT NUMBER | DOC TYPE | DOC PART | REVISION |
| 982660001 | PSD | 000 | B |

| | | |
|-----------------|----------------|--------------|
| MATERIAL NUMBER | CUSTOMER | SHEET NUMBER |
| SEE CHART | GENERAL MARKET | 2 OF 2 |