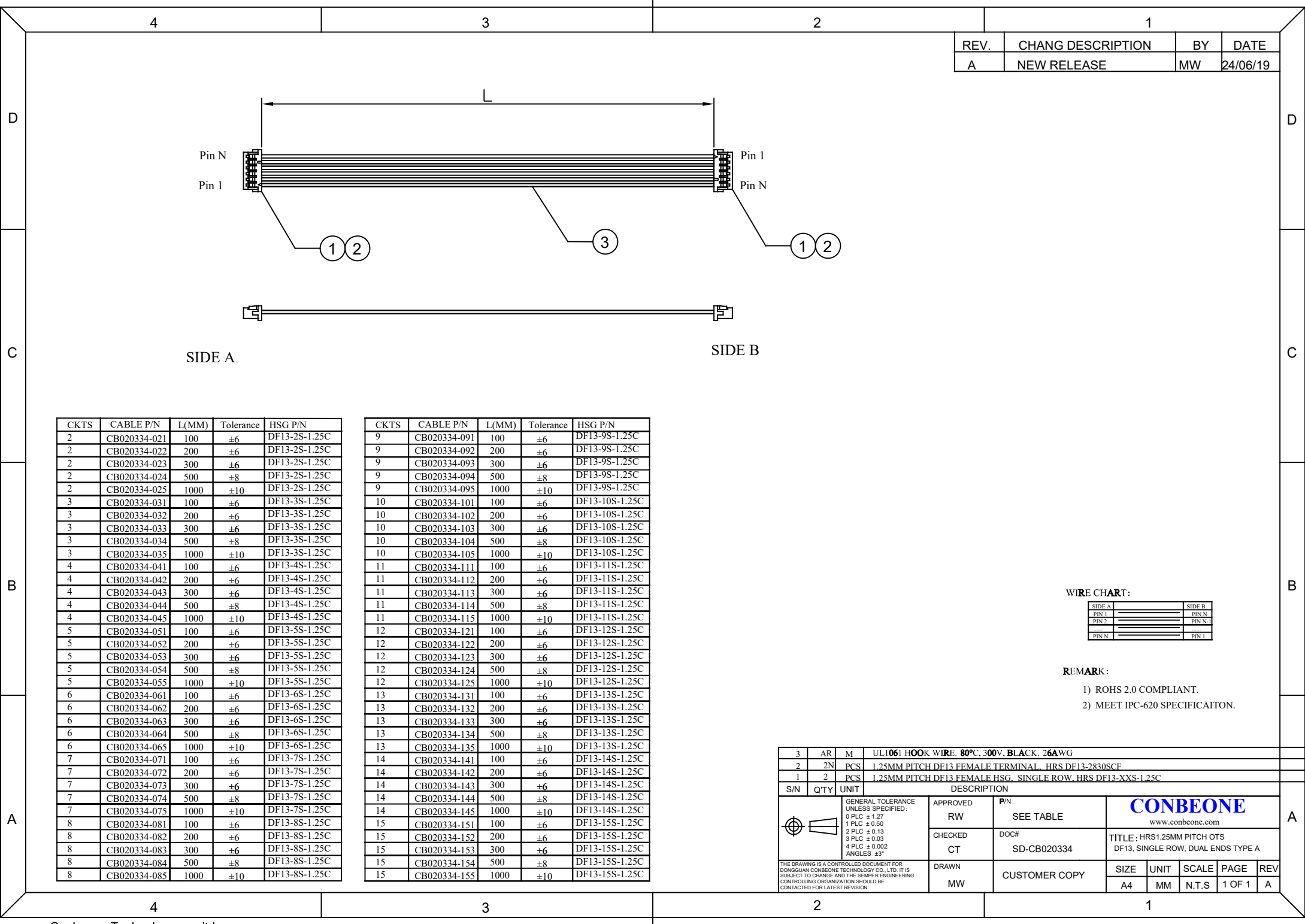




| REV. | CHANG DESCRIPTION | BY | DATE     |
|------|-------------------|----|----------|
| A    | NEW RELEASE       | MW | 24/06/19 |

| CKTS | CABLE P/N    | L(MM) | Tolerance | HSG P/N       |
|------|--------------|-------|-----------|---------------|
| 2    | CB020334-021 | 100   | ±6        | DF13-2S-1.25C |
| 2    | CB020334-022 | 200   | ±6        | DF13-2S-1.25C |
| 2    | CB020334-023 | 300   | ±6        | DF13-2S-1.25C |
| 2    | CB020334-024 | 500   | ±8        | DF13-2S-1.25C |
| 2    | CB020334-025 | 1000  | ±10       | DF13-2S-1.25C |
| 3    | CB020334-031 | 100   | ±6        | DF13-3S-1.25C |
| 3    | CB020334-032 | 200   | ±6        | DF13-3S-1.25C |
| 3    | CB020334-033 | 300   | ±6        | DF13-3S-1.25C |
| 3    | CB020334-034 | 500   | ±8        | DF13-3S-1.25C |
| 3    | CB020334-035 | 1000  | ±10       | DF13-3S-1.25C |
| 4    | CB020334-041 | 100   | ±6        | DF13-4S-1.25C |
| 4    | CB020334-042 | 200   | ±6        | DF13-4S-1.25C |
| 4    | CB020334-043 | 300   | ±6        | DF13-4S-1.25C |
| 4    | CB020334-044 | 500   | ±8        | DF13-4S-1.25C |
| 4    | CB020334-045 | 1000  | ±10       | DF13-4S-1.25C |
| 5    | CB020334-051 | 100   | ±6        | DF13-5S-1.25C |
| 5    | CB020334-052 | 200   | ±6        | DF13-5S-1.25C |
| 5    | CB020334-053 | 300   | ±6        | DF13-5S-1.25C |
| 5    | CB020334-054 | 500   | ±8        | DF13-5S-1.25C |
| 5    | CB020334-055 | 1000  | ±10       | DF13-5S-1.25C |
| 6    | CB020334-061 | 100   | ±6        | DF13-6S-1.25C |
| 6    | CB020334-062 | 200   | ±6        | DF13-6S-1.25C |
| 6    | CB020334-063 | 300   | ±6        | DF13-6S-1.25C |
| 6    | CB020334-064 | 500   | ±8        | DF13-6S-1.25C |
| 6    | CB020334-065 | 1000  | ±10       | DF13-6S-1.25C |
| 7    | CB020334-071 | 100   | ±6        | DF13-7S-1.25C |
| 7    | CB020334-072 | 200   | ±6        | DF13-7S-1.25C |
| 7    | CB020334-073 | 300   | ±6        | DF13-7S-1.25C |
| 7    | CB020334-074 | 500   | ±8        | DF13-7S-1.25C |
| 7    | CB020334-075 | 1000  | ±10       | DF13-7S-1.25C |
| 8    | CB020334-081 | 100   | ±6        | DF13-8S-1.25C |
| 8    | CB020334-082 | 200   | ±6        | DF13-8S-1.25C |
| 8    | CB020334-083 | 300   | ±6        | DF13-8S-1.25C |
| 8    | CB020334-084 | 500   | ±8        | DF13-8S-1.25C |
| 8    | CB020334-085 | 1000  | ±10       | DF13-8S-1.25C |

| CKTS | CABLE P/N    | L(MM) | Tolerance | HSG P/N        |
|------|--------------|-------|-----------|----------------|
| 9    | CB020334-091 | 100   | ±6        | DF13-9S-1.25C  |
| 9    | CB020334-092 | 200   | ±6        | DF13-9S-1.25C  |
| 9    | CB020334-093 | 300   | ±6        | DF13-9S-1.25C  |
| 9    | CB020334-094 | 500   | ±8        | DF13-9S-1.25C  |
| 9    | CB020334-095 | 1000  | ±10       | DF13-9S-1.25C  |
| 10   | CB020334-101 | 100   | ±6        | DF13-10S-1.25C |
| 10   | CB020334-102 | 200   | ±6        | DF13-10S-1.25C |
| 10   | CB020334-103 | 300   | ±6        | DF13-10S-1.25C |
| 10   | CB020334-104 | 500   | ±8        | DF13-10S-1.25C |
| 10   | CB020334-105 | 1000  | ±10       | DF13-10S-1.25C |
| 11   | CB020334-111 | 100   | ±6        | DF13-11S-1.25C |
| 11   | CB020334-112 | 200   | ±6        | DF13-11S-1.25C |
| 11   | CB020334-113 | 300   | ±6        | DF13-11S-1.25C |
| 11   | CB020334-114 | 500   | ±8        | DF13-11S-1.25C |
| 11   | CB020334-115 | 1000  | ±10       | DF13-11S-1.25C |
| 12   | CB020334-121 | 100   | ±6        | DF13-12S-1.25C |
| 12   | CB020334-122 | 200   | ±6        | DF13-12S-1.25C |
| 12   | CB020334-123 | 300   | ±6        | DF13-12S-1.25C |
| 12   | CB020334-124 | 500   | ±8        | DF13-12S-1.25C |
| 12   | CB020334-125 | 1000  | ±10       | DF13-12S-1.25C |
| 13   | CB020334-131 | 100   | ±6        | DF13-13S-1.25C |
| 13   | CB020334-132 | 200   | ±6        | DF13-13S-1.25C |
| 13   | CB020334-133 | 300   | ±6        | DF13-13S-1.25C |
| 13   | CB020334-134 | 500   | ±8        | DF13-13S-1.25C |
| 13   | CB020334-135 | 1000  | ±10       | DF13-13S-1.25C |
| 14   | CB020334-141 | 100   | ±6        | DF13-14S-1.25C |
| 14   | CB020334-142 | 200   | ±6        | DF13-14S-1.25C |
| 14   | CB020334-143 | 300   | ±6        | DF13-14S-1.25C |
| 14   | CB020334-144 | 500   | ±8        | DF13-14S-1.25C |
| 14   | CB020334-145 | 1000  | ±10       | DF13-14S-1.25C |
| 15   | CB020334-151 | 100   | ±6        | DF13-15S-1.25C |
| 15   | CB020334-152 | 200   | ±6        | DF13-15S-1.25C |
| 15   | CB020334-153 | 300   | ±6        | DF13-15S-1.25C |
| 15   | CB020334-154 | 500   | ±8        | DF13-15S-1.25C |
| 15   | CB020334-155 | 1000  | ±10       | DF13-15S-1.25C |

| SIDE A | SIDE B  |
|--------|---------|
| PIN 1  | PIN 3   |
| PIN 2  | PIN N-1 |
| PIN N  | PIN 1   |

REMARK:

1) ROHS 2.0 COMPLIANT.

2) MEET IPC-620 SPECIFICAITON.

|                                                                                                                                                                                                     |     |                                                                                                                                    |                                                              |               |                                                                   |       |        |     |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------|-------------------------------------------------------------------|-------|--------|-----|--|--|
| 3                                                                                                                                                                                                   | AR  | M                                                                                                                                  | UL1061 HOOK WIRE, 80°C, 300V, BLACK, 26AWG                   |               |                                                                   |       |        |     |  |  |
| 2                                                                                                                                                                                                   | 2N  | PCS                                                                                                                                | 1.25MM PITCH DF13 FEMALE TERMINAL, HRS DF13-2830SCF          |               |                                                                   |       |        |     |  |  |
| 1                                                                                                                                                                                                   | 2   | PCS                                                                                                                                | 1.25MM PITCH DF13 FEMALE HSG, SINGLE ROW, HRS DF13-XXS-1.25C |               |                                                                   |       |        |     |  |  |
| S/N                                                                                                                                                                                                 | QTY | UNIT                                                                                                                               | DESCRIPTION                                                  |               |                                                                   |       |        |     |  |  |
|                                                                                                                                                                                                     |     | GENERAL TOLERANCE UNLESS SPECIFIED:<br>0 PLC ± 1.27<br>1 PLC ± 0.50<br>2 PLC ± 0.13<br>3 PLC ± 0.03<br>4 PLC ± 0.002<br>ANGLES ±3° |                                                              | APPROVED      | P/N:                                                              |       |        |     |  |  |
|                                                                                                                                                                                                     |     |                                                                                                                                    |                                                              | RW            | SEE TABLE                                                         |       |        |     |  |  |
|                                                                                                                                                                                                     |     | CHECKED                                                                                                                            | DOCF                                                         |               | TITLE : HRS1.25MM PITCH OTS<br>DF13, SINGLE ROW, DUAL ENDS TYPE A |       |        |     |  |  |
|                                                                                                                                                                                                     |     | CT                                                                                                                                 | SD-CB020334                                                  |               |                                                                   |       |        |     |  |  |
|                                                                                                                                                                                                     |     |                                                                                                                                    |                                                              |               |                                                                   |       |        |     |  |  |
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|                                                                                                                                                                                                     |     |                                                                                                                                    | MW                                                           | CUSTOMER COPY |                                                                   |       |        |     |  |  |
|                                                                                                                                                                                                     |     |                                                                                                                                    |                                                              | A4            | MM                                                                | N.T.S | 1 OF 1 | A   |  |  |