



C-GRID 100 HEADER SHROUDED COMPLIANT PINS

| PLATING: | 1 – 30 G | OLD |
|------------------|-----------|--------|
| GOLD AREA DIM C: | 5.08/. 20 | 0 |
| VOID CKT: | NONE | |
| PACKAGING: | PK-7087 | 3-0018 |
| | | |
| | ~ | |

| PACKAGING: | | PK-70873-0018 | |
|------------|------------|---------------|------------|
| | | | |
| CKT | MATERIAL | CKT | MATERIAL |
| | NO. | | NO. |
| 06 | 75101-0001 | 42 | 75101-0019 |
| 80 | 75101-0002 | 44 | 75101-0020 |
| 10 | 75101-0003 | 46 | 75101-0021 |
| 12 | 75101-0004 | 48 | 75101-0022 |
| 14 | 75101-0005 | 50 | 75101-0023 |
| 16 | 75101-0006 | 52 | 75101-0024 |
| 18 | 75101-0007 | 54 | 75101-0025 |
| 20 | 75101-0008 | 56 | 75101-0026 |
| 22 | 75101-0009 | 58 | 75101-0027 |
| 24 | 75101-0010 | 60 | 75101-0028 |
| 26 | 75101-0011 | 62 | 75101-0029 |
| 28 | 75101-0012 | 64 | 75101-0030 |
| 30 | 75101-0013 | 66 | 75101-0031 |
| 32 | 75101-0014 | 68 | 75101-0032 |
| 34 | 75101-0015 | 70 | 75101-0033 |
| 36 | 75101-0016 | 72 | 75101-0034 |
| 38 | 75101-0017 | | |
| 40 | 75101-0018 | | |
| | | | |

| PLATING: | | 2 – 15 GOLD | | |
|------------------|------------|-------------|----------|------------|
| GOLD AREA DIM C: | | 5.08/. 200 | | |
| VOID CKT: | | Z | IONE | |
| PACK | AGING: | Ρ | K-70873- | 0018 |
| | | | | |
| CKT | MATERIAL | | CKT | MATERIAL |
| | NO. | | | NO. |
| 06 | 75101-0137 | | 42 | 75101-0155 |
| 08 | 75101-0138 | | 44 | 75101-0156 |
| 10 | 75101-0139 | | 46 | 75101-0157 |
| 12 | 75101-0140 | | 48 | 75101-0158 |
| 14 | 75101-0141 | | 50 | 75101-0159 |
| 16 | 75101-0142 | | 52 | 75101-0160 |
| 18 | 75101-0143 | | 54 | 75101-0161 |
| 20 | 75101-0144 | | 56 | 75101-0162 |
| 22 | 75101-0145 | | 58 | 75101-0163 |
| 24 | 75101-0146 | | 60 | 75101-0164 |
| 26 | 75101-0147 | | 62 | 75101-0165 |
| 28 | 75101-0148 | | 64 | 75101-0166 |
| 30 | 75101-0149 | | 66 | 75101-0167 |
| 32 | 75101-0150 | | 68 | 75101-0168 |
| 34 | 75101-0151 | | 70 | 75101-0169 |
| 36 | 75101-0152 | | 72 | 75101-0170 |
| 38 | 75101-0153 | | | |
| 40 | 75101-0154 | | | |

| PLATING: | | 3 | – TIN | |
|----------|-------------|----|----------|------------|
| GOLD | AREA DIM C: | Ν | /A | |
| VOID | CKT: | Ż | ONE | |
| PACK | AGING: | PI | K-70873- | 0018 |
| | | | | |
| CKT | MATERIAL | | CKT | MATERIAL |
| | NO. | | | NO. |
| 06 | 75101-0171 | | 42 | 75101-0189 |
| 80 | 75101-0172 | | 44 | 75101-0190 |
| 10 | 75101-0173 | | 46 | 75101-0191 |
| 12 | 75101-0174 | | 48 | 75101-0192 |
| 14 | 75101-0175 | | 50 | 75101-0193 |
| 16 | 75101-0176 | | 52 | 75101-0194 |
| 18 | 75101-0177 | | 54 | 75101-0195 |
| 20 | 75101-0178 | | 56 | 75101-0196 |
| 22 | 75101-0179 | | 58 | 75101-0197 |
| 24 | 75101-0180 | | 60 | 75101-0198 |
| 26 | 75101-0181 | | 62 | 75101-0199 |
| 28 | 75101-0182 | | 64 | 75101-0200 |
| 30 | 75101-0183 | | 66 | 75101-0201 |
| 32 | 75101-0184 | | 68 | 75101-0202 |
| 34 | 75101-0185 | | 70 | 75101-0203 |
| 36 | 75101-0186 | | 72 | 75101-0204 |
| 38 | 75101-0187 | | | |
| 40 | 75101-0188 | | | |
| | | | • | |

OPTION "A"

NOTE: SHEETS 1-2 ARE ANNOTATOR DOCUMENTS

| REV: SEE SHT 1 EC No: UCP2009-1875 | | SHROUDED HEADER ITH COMPLIANT PIN TERMINALS | 3 - | | |
|------------------------------------|-----------------------|---|--|--|--|
| DOCUMENT NUMBER: | CREATED / REVISED BY: | CHECKED BY: | APPROVED BY: | | |
| SD- 75101-001 | SAMIEC\MIBARRA | SAMIEC\MIBARRA DMORGAN SMILLER | | | |
| | | TEM | IPLATE FILENAME: PRODUCT_SPEC[SIZE_A](V.1).DOC | | |

C-GRID 100 HEADER SHROUDED COMPLIANT PINS

| PLATING: | 1 – 30 GOLD |
|------------------|---------------|
| GOLD AREA DIM C: | 5.08/. 200 |
| VOID CKT: | NONE |
| PACKAGING: | PK-70873-0018 |
| | |

| PACKAGING. | | FK-10013-0010 | | |
|------------|------------|---------------|-----|------------|
| | | | | |
| CKT | MATERIAL | | CKT | MATERIAL |
| | NO. | | | NO. |
| 06 | 75101-0035 | | 42 | 75101-0053 |
| 80 | 75101-0036 | | 44 | 75101-0054 |
| 10 | 75101-0037 | | 46 | 75101-0055 |
| 12 | 75101-0038 | | 48 | 75101-0056 |
| 14 | 75101-0039 | | 50 | 75101-0057 |
| 16 | 75101-0040 | | 52 | 75101-0058 |
| 18 | 75101-0041 | | 54 | 75101-0059 |
| 20 | 75101-0042 | | 56 | 75101-0060 |
| 22 | 75101-0043 | | 58 | 75101-0061 |
| 24 | 75101-0044 | | 60 | 75101-0062 |
| 26 | 75101-0045 | | 62 | 75101-0063 |
| 28 | 75101-0046 | | 64 | 75101-0064 |
| 30 | 75101-0047 | | 66 | 75101-0065 |
| 32 | 75101-0048 | | 68 | 75101-0066 |
| 34 | 75101-0049 | | 70 | 75101-0067 |
| 36 | 75101-0050 | | 72 | 75101-0068 |
| 38 | 75101-0051 | | | |
| 40 | 75101-0052 | | | |
| | | | | |

| PLAT | ING: | 2 | - 15 GOI | LD |
|------------------|-----------------|---------------|----------|-----------------|
| GOLD AREA DIM C: | | 5.08/. 200 | | |
| VOID CKT: | | Ν | ONE | |
| PACKAGING: | | PK-70873-0018 | | |
| | | | | |
| CKT | MATERIAL NO. | | CKT | MATERIAL NO. |

| CKT | MATERIAL | Ch |
|-----|------------|----|
| | NO. | |
| 06 | 75101-0205 | 4: |
| 80 | 75101-0206 | 4 |
| 10 | 75101-0207 | 4 |
| 12 | 75101-0208 | 4 |
| 14 | 75101-0209 | 5 |
| 16 | 75101-0210 | 5 |
| 18 | 75101-0211 | 5. |
| 20 | 75101-0212 | 5 |
| 22 | 75101-0213 | 5 |
| 24 | 75101-0214 | 6 |
| 26 | 75101-0215 | 6 |
| 28 | 75101-0216 | 6 |
| 30 | 75101-0217 | 6 |
| 32 | 75101-0218 | 6 |
| 34 | 75101-0219 | 7 |
| 36 | 75101-0220 | 7: |
| 38 | 75101-0221 | |
| 40 | 75101-0222 | |
| | | |

| DIM C: | 5.08/. 200 | | | | | | |
|------------|---------------|-----|-----------------|--|--|--|--|
| | NONE | | | | | | |
| | PK-70873-0018 | | | | | | |
| | | | | | | | |
| RIAL D. | | CKT | MATERIAL NO. | | | | |
| -0205 | | 42 | 75101-0223 | | | | |
| -0206 | | 44 | 75101-0224 | | | | |
| -0207 | | 46 | 75101-0225 | | | | |
| -0208 | | 48 | 75101-0226 | | | | |
| -0209 | | 50 | 75101-0227 | | | | |
| -0210 | | 52 | 75101-0228 | | | | |
| -0211 | | 54 | 75101-0229 | | | | |
| -0212 | | 56 | 75101-0230 | | | | |
| -0213 | | 58 | 75101-0231 | | | | |
| -0214 | | 60 | 75101-0232 | | | | |
| -0215 | | 62 | 75101-0233 | | | | |
| -0216 | | 64 | 75101-0234 | | | | |
| -0217 | | 66 | 75101-0235 | | | | |
| -0218 | | 68 | 75101-0236 | | | | |
| -0219 | | 70 | 75101-0237 | | | | |
| -0220 | | 72 | 75101-0238 | | | | |
| -0221 | | | | | | | |
| -0222 | | | | | | | |
| | | | | | | | |

| PLATING: | | 3 | – TIN | | | |
|------------------|------------|-----|----------|------------|--|--|
| GOLD AREA DIM C: | | N/A | | | | |
| VOID | CKT: | Ž | ONE | | | |
| PACK | AGING: | Ē | K-70873- | 0018 | | |
| | | | | | | |
| CKT | MATERIAL | | CKT | MATERIAL | | |
| | NO. | | | NO. | | |
| 06 | 75101-0239 | | 42 | 75101-0257 | | |
| 80 | 75101-0240 | | 44 | 75101-0258 | | |
| 10 | 75101-0241 | | 46 | 75101-0259 | | |
| 12 | 75101-0242 | | 48 | 75101-0260 | | |
| 14 | 75101-0243 | | 50 | 75101-0261 | | |
| 16 | 75101-0244 | | 52 | 75101-0262 | | |
| 18 | 75101-0245 | | 54 | 75101-0263 | | |
| 20 | 75101-0246 | | 56 | 75101-0264 | | |
| 22 | 75101-0247 | | 58 | 75101-0265 | | |
| 24 | 75101-0248 | | 60 | 75101-0266 | | |
| 26 | 75101-0249 | | 62 | 75101-0267 | | |
| 28 | 75101-0250 | | 64 | 75101-0268 | | |
| 30 | 75101-0251 | | 66 | 75101-0269 | | |
| 32 | 75101-0252 | | 68 | 75101-0270 | | |
| 34 | 75101-0253 | | 70 | 75101-0271 | | |
| 36 | 75101-0254 | | 72 | 75101-0272 | | |
| 38 | 75101-0255 | | | | | |
| 40 | 75101-0256 | | | | | |

OPTION "B"

| REV: | SEE SHT 1 EC No: UCP2009-1875 | | SHROUDED HEADER ITH COMPLIANT PIN TERMINALS | | <u>SHEET No.</u> 4 - |
|--------------------------------------|--|-------|---|-------------------------|-----------------------------|
| DOCUMENT NUI | OCUMENT NUMBER: CREATED / REVISED BY: CHECKED BY: APPROV | | ED BY: | | |
| SD- 75101-001 SAMIEC\MIBARRA DMORGAN | | SMILI | LER | | |
| | | | TEM | PLATE FILENAME: PRODUCT | SPEC[SIZE_A](V.1).DOC |