

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

DIST

REVISONS

FT

0

FT

0

AS2

REVISED

PER

ECO-13-008672

02SEP2013

KH

DR

1

LETTERS ARE SHOWN ON PC BOARD LAYOUT FOR HOLE LOCATION PURPOSES ONLY.

2

CONTACT BODY: PLATED GOLD 0.76um [.000030] THK PER MIL-G-45204 FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END OF CONTACT WITH POINT OF MEASUREMENT (SIDE 90° TO SEAM) 2.54 [.100] FROM MATING END OF CONTACT: 2.54um [.000100] MIN TIN PER MIL-T-10727 IN WIRE BARREL AREA, BOTH OVER NICKEL 1.27um [.000050] THK PER QQ-N-290. CONTACT POST: PLATED MATTE TIN PER MIL-T-10727 OVER NICKEL 1.27um [.000050] THK QQ-N-290.

3

CONTACT BODY: PLATED GOLD 0.76um [.000030] THK PER MIL-G-45204 FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END OF CONTACT WITH POINT OF MEASUREMENT (SIDE 90° TO SEAM) 2.54 [.100] FROM MATING END OF CONTACT: 2.54um [.000100] MIN TIN-LEAD PER MIL-T-10727 IN WIRE BARREL AREA, BOTH OVER NICKEL 1.27um [.000050] THK PER QQ-N-290. CONTACT POST: PLATED MATTE TIN-LEAD PER MIL-T-10727 OVER NICKEL 1.27um [.000050] THK QQ-N-290.

4

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

4

OBSOLETE

2

FULLY (34)

15.24
[.600]

2.79 [.110]
DIMPLE

#4-40 UNC
TAPPED

9.52
[.375]

3-212810-0

4

OBSOLETE

2

SELECT (19) B,C,D,E,F,H,K,P,R,S,T
U,V,W,X,Y,AA,BB,NN

-

-

-

-

2-212810-9

4

OBSOLETE

2

SELECT (27) A,B,C,D,E,F,H,J,K,L,M,
N,P,R,S,T,U,V,W,X,Y,Z,AA,BB,JJ,LL,NN

-

-

-

-

2-212810-8

4

OBSOLETE

2

SELECT (27) A,B,C,D,E,F,H,J,P,R,S,T,
U,V,W,X,Y,AA,BB,CC,DD,FF,HH,JJ,KK,LL,NN

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

2-212810-7

4

OBSOLETE

2

FULLY (34)

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

2-212810-6

4

OBSOLETE

2

SELECT (25) A,B,C,D,E,F,H,J,K,L,M,
N,P,R,S,T,U,V,W,X,Y,Z,AA,BB,NN

-

-

-

-

2-212810-5

4

OBSOLETE

2

SELECT (14) B,C,D,E,F,H,P,R,S,T,V,
X,Y,AA

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

2-212810-4

4

OBSOLETE

2

SELECT (16) A,B,C,D,E,F,H,J,P,R,S,
T,V,X,Y,AA

14.10
[.555]

2.79 [.110]
DIMPLE

3.30 [.130] DIA

8.38
[.330]

2-212810-3

4

OBSOLETE

2

SELECT (19) B,C,D,E,F,H,L,M,N,P,R,
S,T,U,V,W,X,Y & AA

15.24
[.600]

2.79 [.110]
DIMPLE

#4-40 UNC
TAPPED

9.52
[.375]

2-212810-2

4

OBSOLETE

2

FULLY (34)

14.10
[.555]

3.30 [.130]
HOLE

3.05 [.120] DIA

8.38
[.330]

2-212810-1

2

FULLY (34)

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

2-212810-0

4

OBSOLETE

3

FULLY (34)

15.24
[.600]

2.79 [.110]
DIMPLE

#4-40 UNC
TAPPED

9.52
[.375]

1-212810-8

4

OBSOLETE

3

SELECT (19) B,C,D,E,F,H,K,P,R,S,T
U,V,W,X,Y,AA,BB,NN

-

-

-

-

1-212810-7

4

OBSOLETE

3

SELECT (27) A,B,C,D,E,F,H,J,K,L,M,
N,P,R,S,T,U,V,W,X,Y,Z,AA,BB,JJ,LL,NN

-

-

-

-

1-212810-6

4

OBSOLETE

3

SELECT (27) A,B,C,D,E,F,H,J,P,R,S,T,
U,V,W,X,Y,AA,BB,CC,DD,FF,HH,JJ,KK,LL,NN

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

1-212810-5

4

OBSOLETE

3

FULLY (34)

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

1-212810-4

4

OBSOLETE

3

SELECT (25) A,B,C,D,E,F,H,J,K,L,M,
N,P,R,S,T,U,V,W,X,Y,Z,AA,BB,NN

-

-

-

-

1-212810-3

4

OBSOLETE

3

SELECT (24) A,B,C,D,E,F,H,J,K,L,M,
N,P,R,S,T,U,V,W,X,Y,AA,BB,NN

-

-

-

-

1-212810-2

4

OBSOLETE

3

SELECT (14) B,C,D,E,F,H,P,R,S,T,V,
X,Y,AA

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

1-212810-1

4

OBSOLETE

3

SELECT (17) A,B,C,D,E,F,H,P,R,S,T,
U,V,W,X,Y,AA

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

1-212810-0

4

OBSOLETE

3

SELECT (18) A,B,C,D,E,F,H,J,P,R,S,
T,U,V,W,X,Y,AA

14.10
[.555]

3.30 [.130]
HOLE

3.05 [.120] DIA

8.38
[.330]

212810-9

4

OBSOLETE

3

SELECT (16) A,B,C,D,E,F,H,J,P,R,S,
T,V,X,Y,AA

14.10
[.555]

2.79 [.110]
DIMPLE

3.30 [.130] DIA

8.38
[.330]

212810-8

4

OBSOLETE

3

SELECT (18) B,C,D,E,F,L,N,P,R,S,T,
V,X,Y,AA,HH,KK,NN

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

212810-7

4

OBSOLETE

3

SELECT (19) B,C,D,E,F,H,L,M,N,P,R,
S,T,U,V,W,X,Y & AA

-

-

-

-

212810-6

4

OBSOLETE

3

SELECT (19) B,C,D,E,F,H,L,M,N,P,R,
S,T,U,V,W,X,Y & AA

15.24
[.600]

2.79 [.110]
DIMPLE

#4-40 UNC
TAPPED

9.52
[.375]

212810-5

4

OBSOLETE

3

SELECT (19) B,C,D,E,F,H,L,M,N,P,R,
S,T,U,V,W,X,Y & AA

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

212810-4

4

SUPERSEDED BY
2-212810-1

3

FULLY (34)

14.10
[.555]

3.30 [.130]
HOLE

3.05 [.120] DIA

8.38
[.330]

212810-3

4

OBSOLETE

3

FULLY (34)

14.10
[.555]

2.79 [.110]
DIMPLE

3.05 [.120] X 4.32 [.170]
ELONGATED

8.38
[.330]

212810-2

4

OBSOLETE

3

-

-

-

-

-

212810-1

CONTACT FINISH

E

D

C

B

A

PART
NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.25 [.010]
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL -

DWN V. FURLER 04JUN2003

CHK G. STEINHAUER 04JUN03

APVD G. STEINHAUER 04JUN03

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

NAME

CONNECTOR ASSEMBLY,
SOCKET, 34 POSITION,
RIGHT ANGLE, M SERIES

SIZE CAGE CODE DRAWING NO

RESTRICTED TO

TE Connectivity

00779

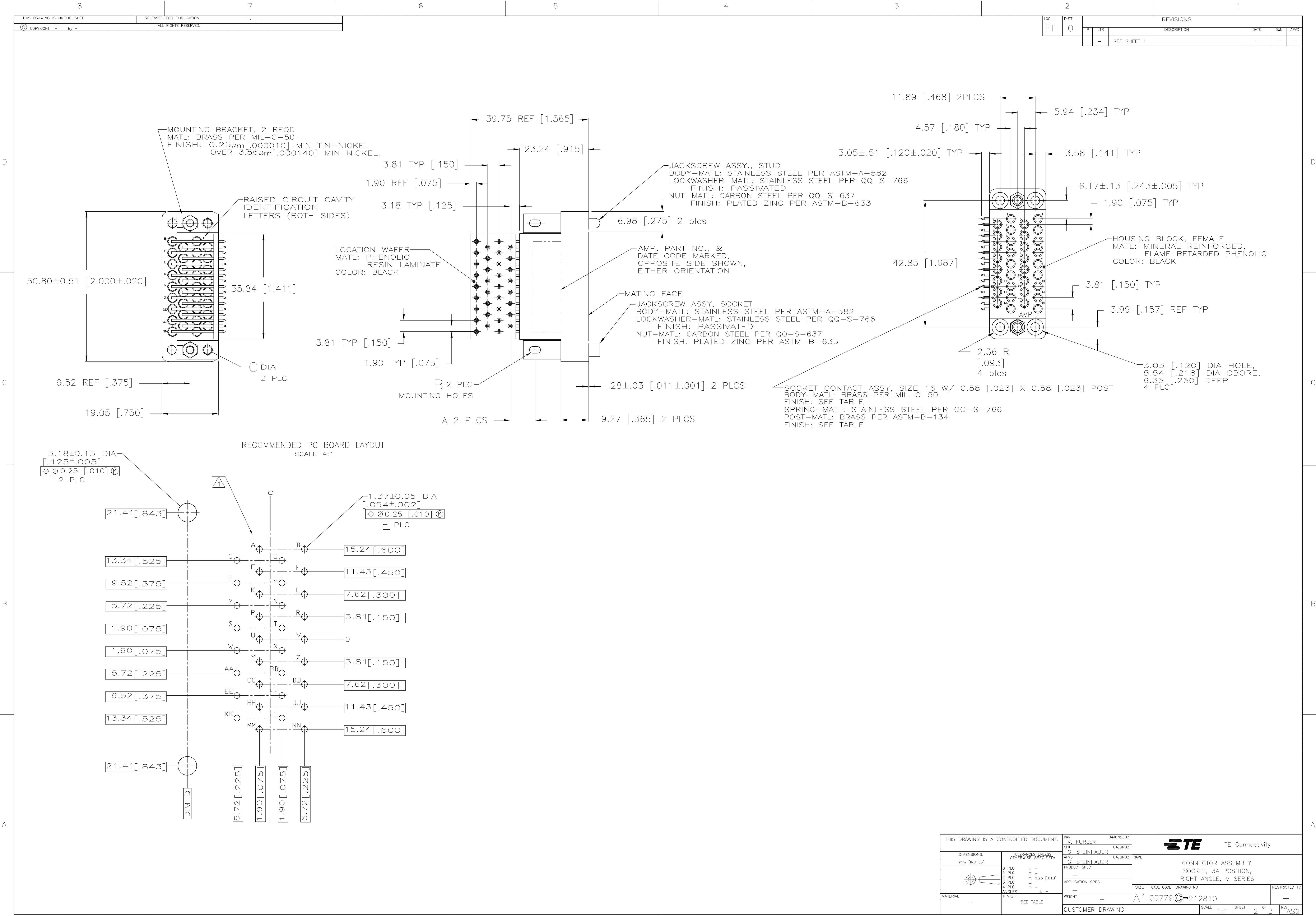
212810

SCALE 1:1

SHEET 1 OF 2

REV AS2

4805 (3/11)



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-212810-1](#)