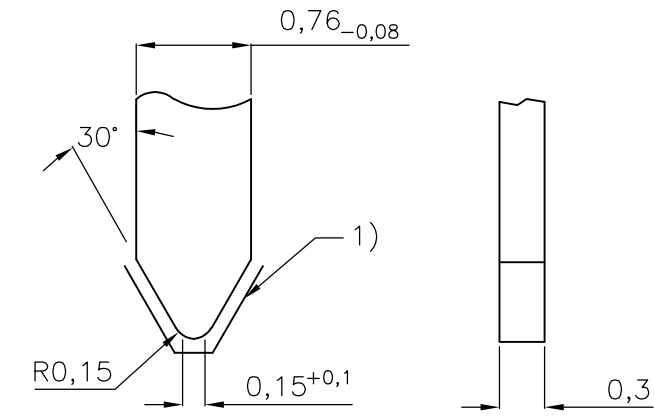
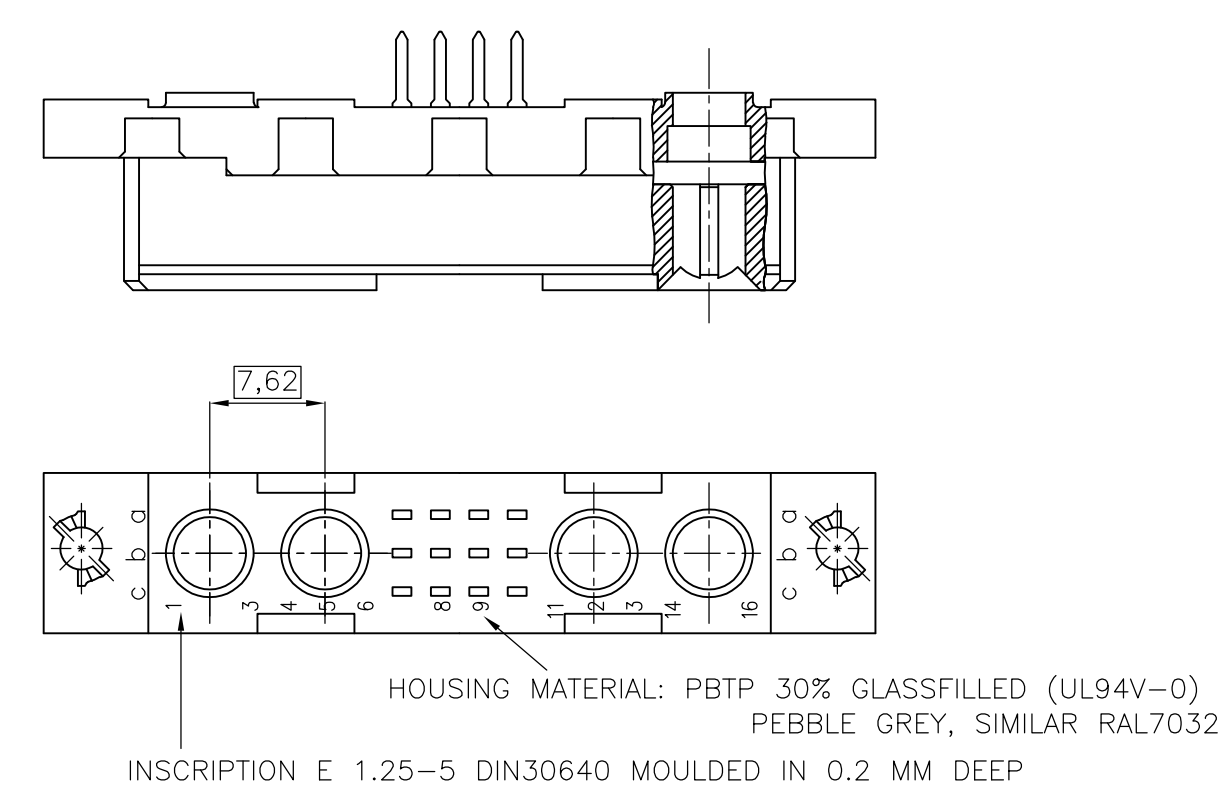
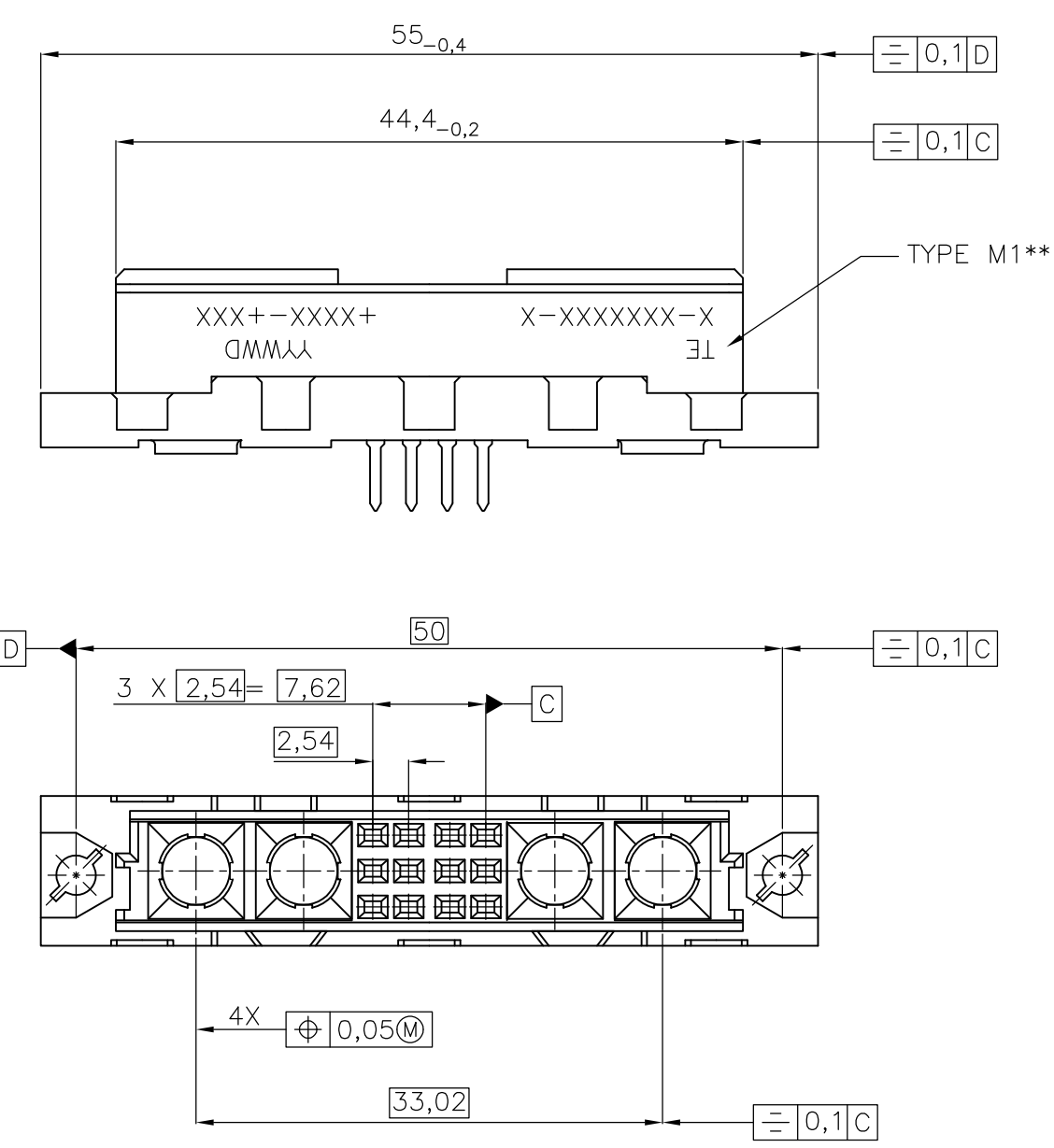
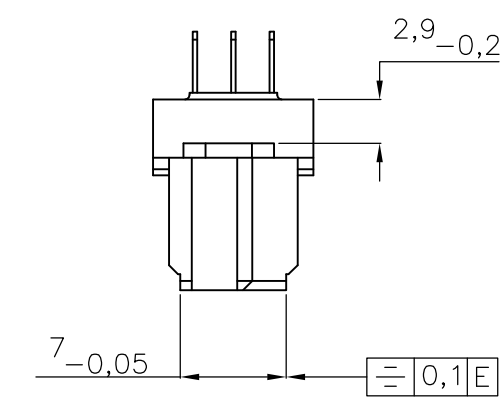
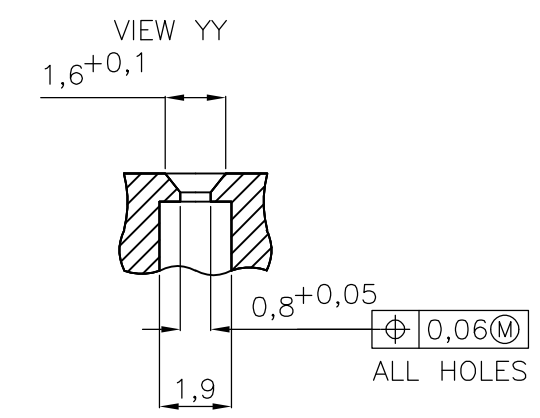
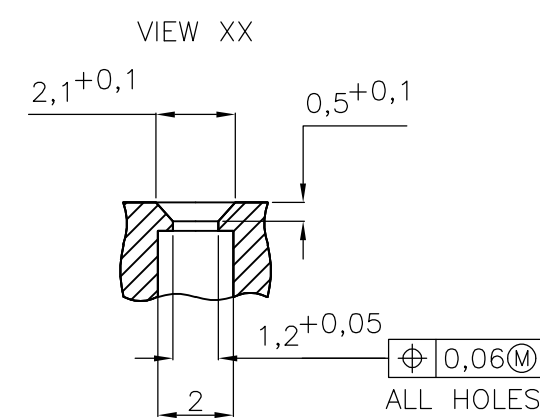
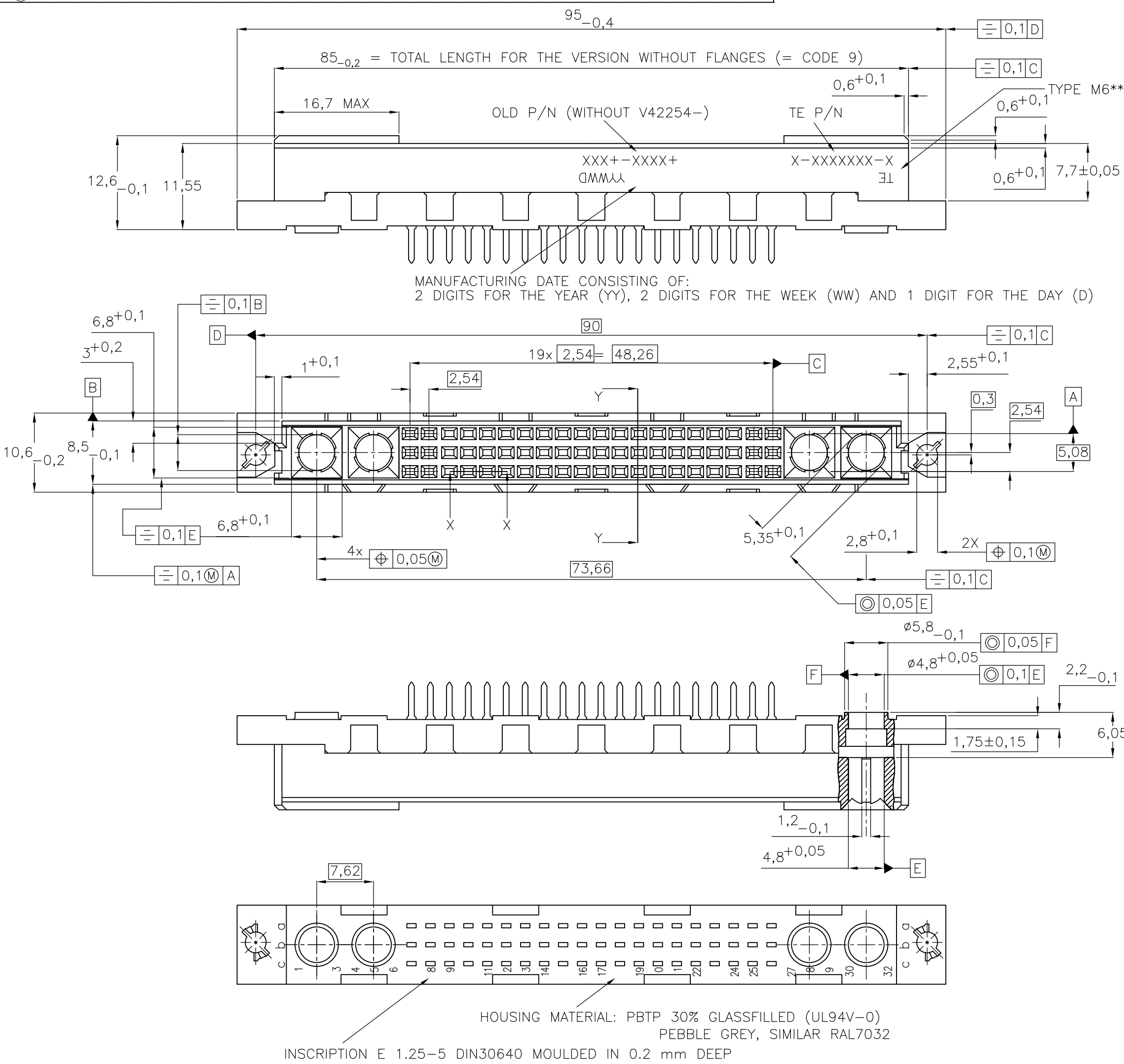
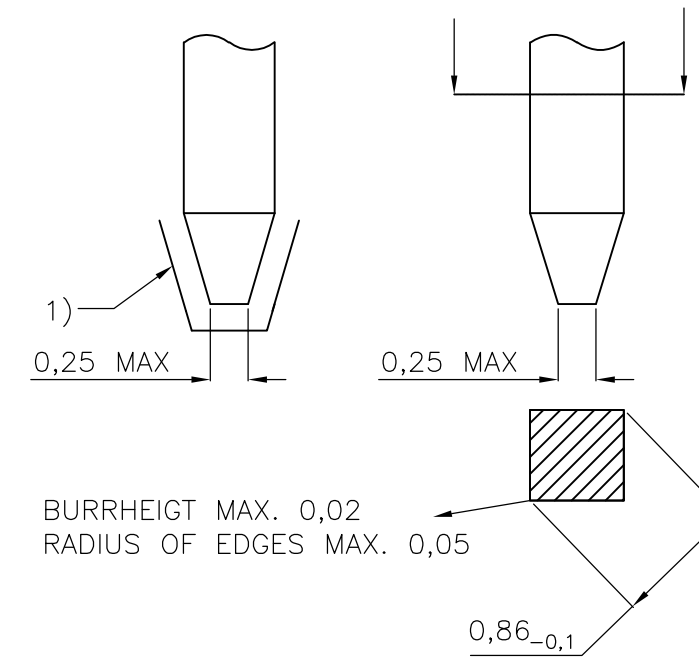
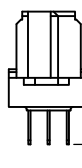
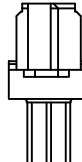
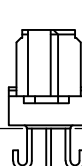
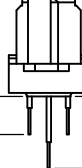


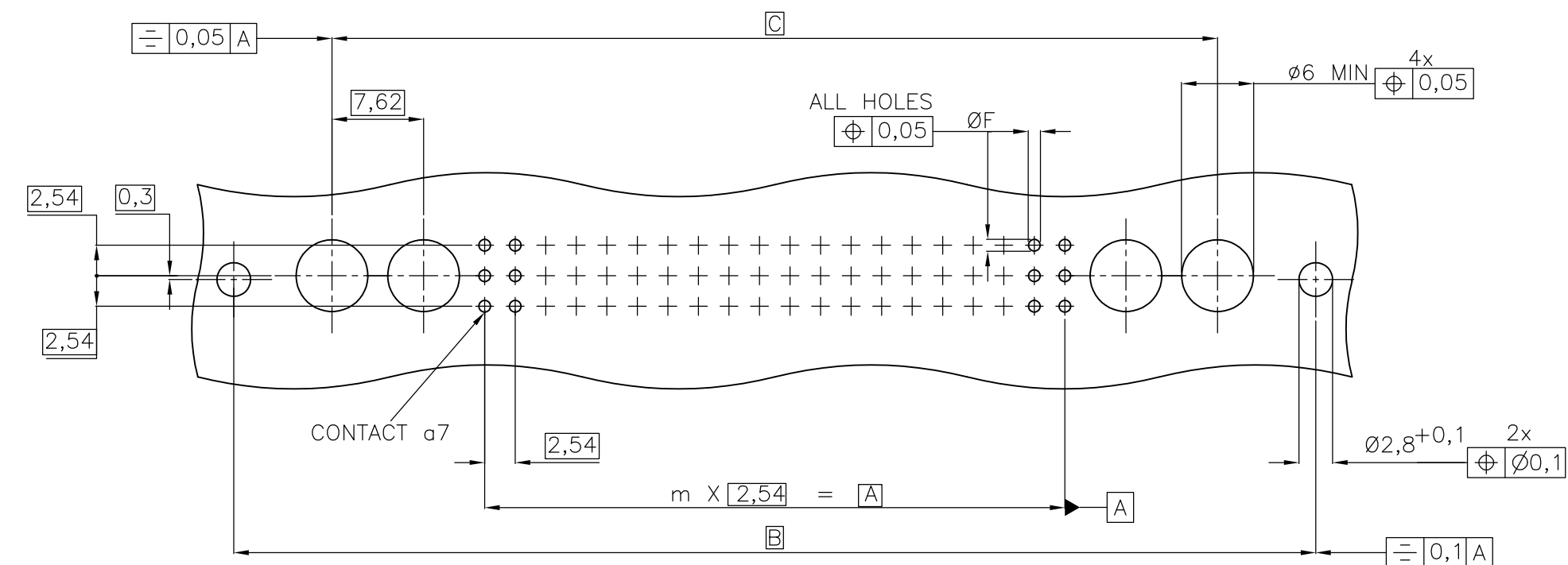


WIRE WRAP TERMINATIONS AND SOLDER TERMINATION 7,3 mm



TERMINATION STYLES		L	CODE
	SOLDER	2,9±0,3 3,7±0,3 4,5±0,3 6,3±0,3	01 05 02 03
	SOLDER	7,3±0,3	04
	WIRE WRAP	13±0,5	40
	SOLDERING-HOOKS	5,5±0,3 10±0,5	30
	SOLDERING-LUGS	5,5±0,3 10±0,5	35
	SOLDER BENDED OFF	3—0,4	10
	SOLDER BENDED OFF	1,55—0,4	00

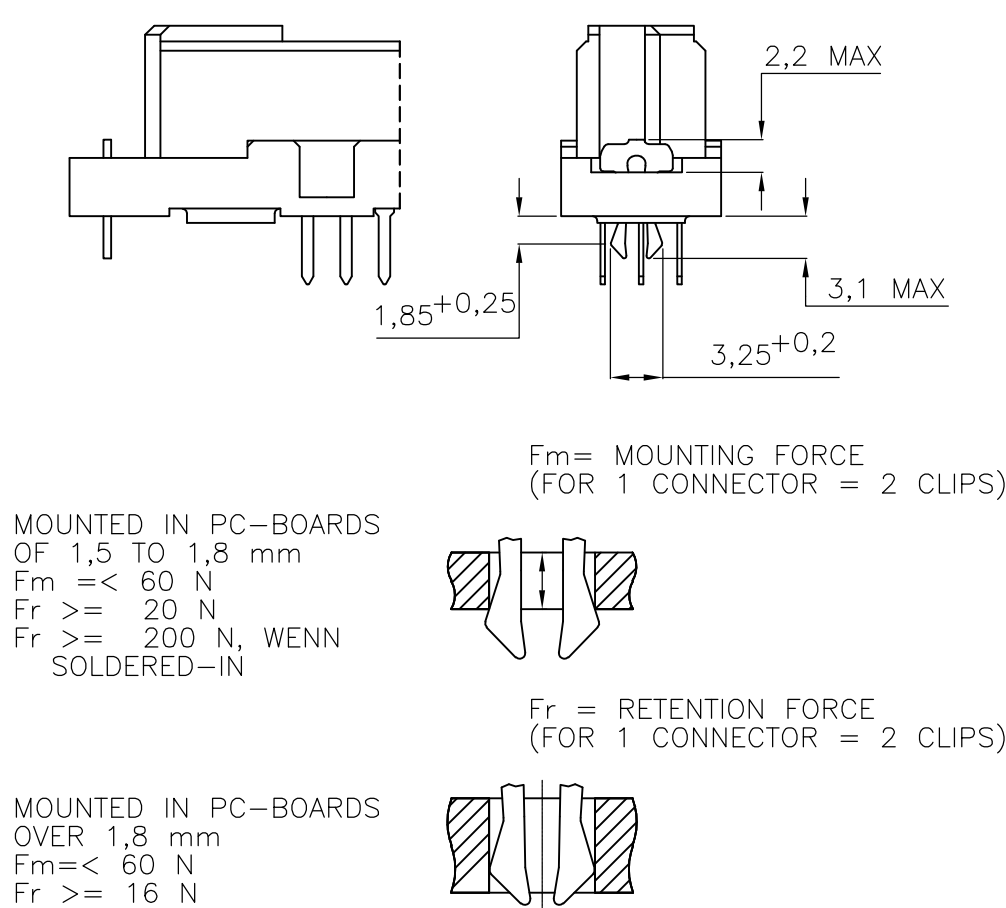
MOUNTING HOLES IN PCB:



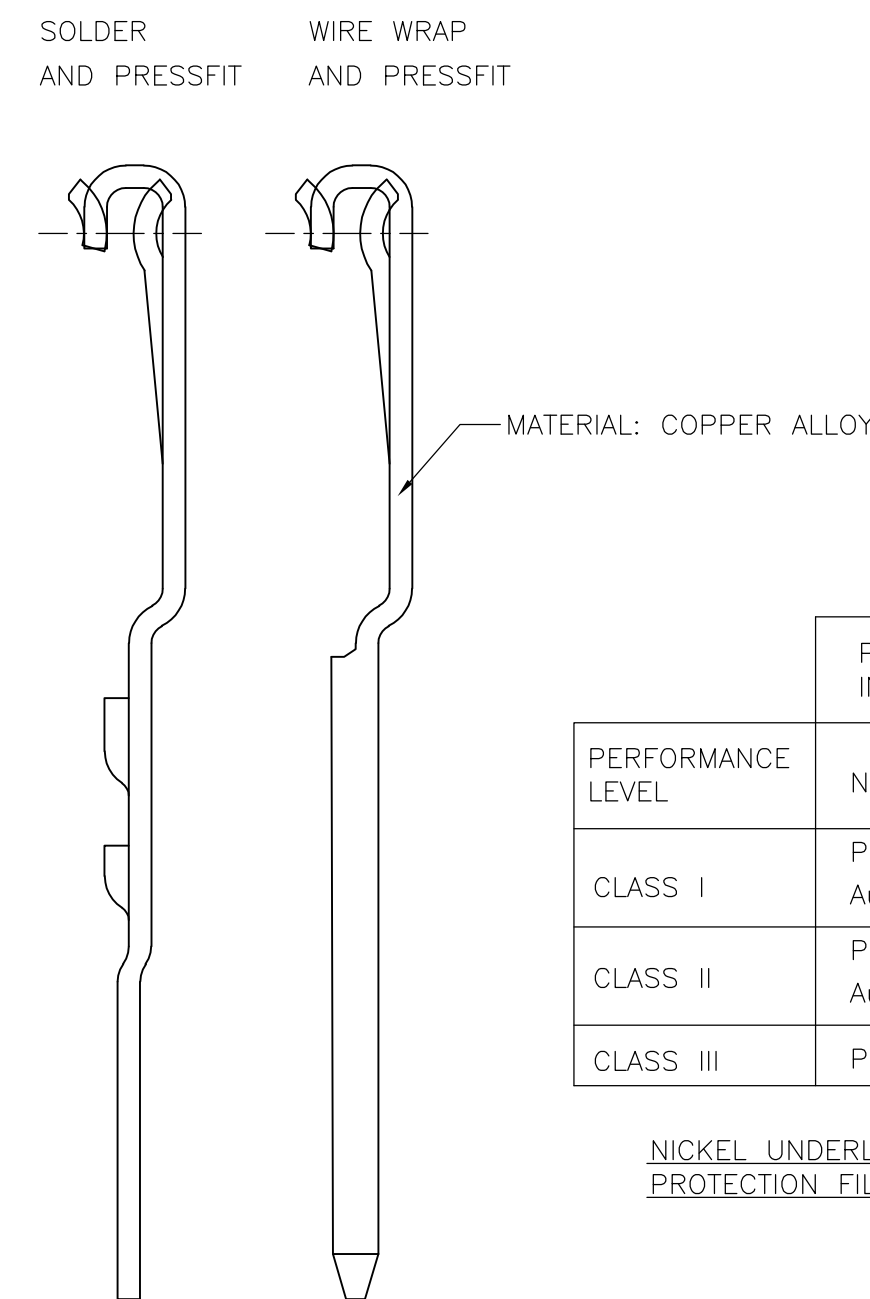
TYPE	m	n	A	B	C	D	E
M+4SK	19	31	48.26	90	73,66	5.63	78.74
M/2+4SK	5	15	7.62	50	33,02	5.95	38.1

F	TERMINATION
1,0±0,1	SOLDER
1,0+0,1	WIRE WRAP
0,94+0,15	PRESS FIT

FEMALE CONNECTOR WITH BOARD LOCKS



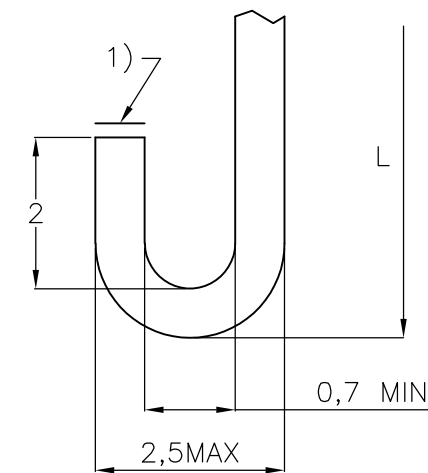
CONTACT : DIMENSIONS, PLATING AND MATERIAL



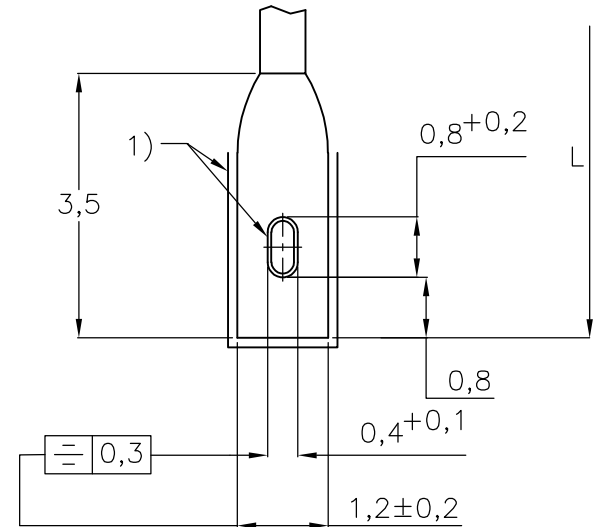
	PLATING THICKNESS IN REFERENCE AREA	
PERFORMANCE LEVEL	NOBLE METALS	CODE
CLASS I	Pd + Au or Au Au	1 4
CLASS II	Pd + Au or Au Au	2 5
CLASS III	Pd + Au or Au	3

NICKEL UNDERLAYER
PROTECTION FILM : HF-GREASE

SOLDERING HOOKS



SOLDERING LUGS



V42254- B 2 * * * - M***

CODE 2 = BASIC VERSION

CODE 9 = VERSION WITHOUT FLANGES

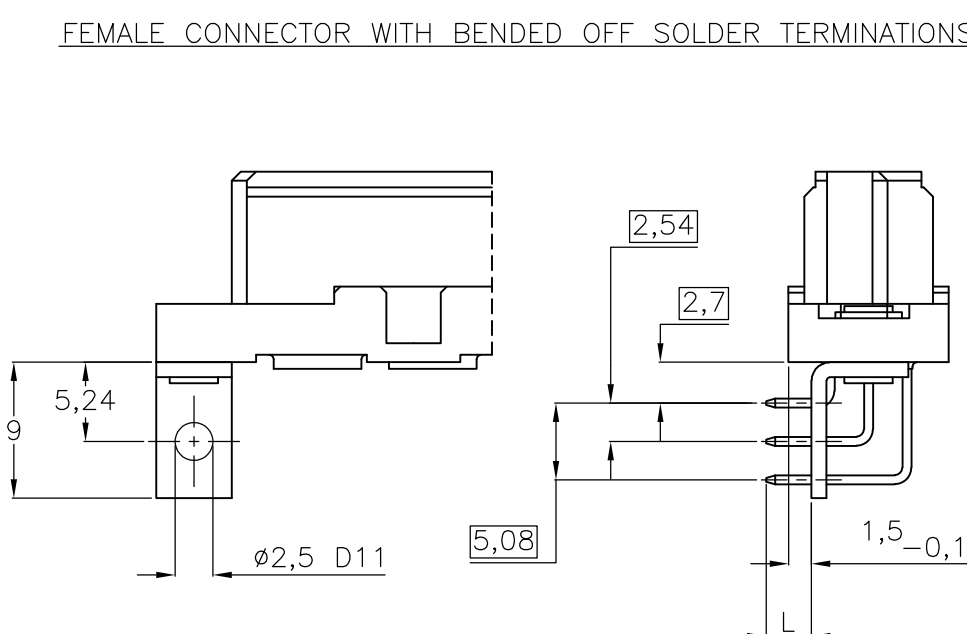
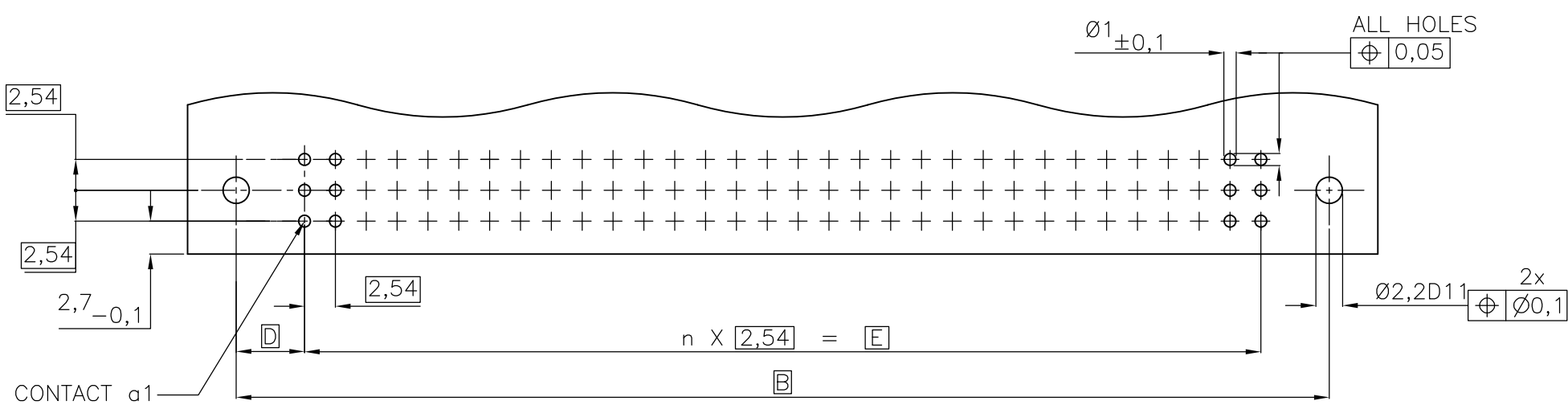
CODE FOR PERFORMANCE LEVEL

CODE FOR TERMINATION STYLE -

STYLE, NO OF CONTACTS
AND CONTACT ASSIGNMENT
SEE PAGE 2

1) CUTTING EDGES NOT PLATED

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE WORLDWIDE SUBSIDIARIES AND AFFILIATES. IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN TYCO ELECTRONICS CORPORATION, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA USA.



8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

BY TYCO ELECTRONICS CORPORATION. ALL INTERNATIONAL RIGHTS RESERVED.

LOC

DIST

REVISONS

GW

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

PRODUCT DESCRIPTION CODE

TE PART NUMBER

STYLE & NUMBER OF POSITIONS

TERMINATION POSTS

LOADED ROWS

PERFORMANCE LEVEL

BOARD LOCKS

V42254-B2101-M120

1-1393640-2

M12+4

2,9mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

1

NO

OBSOLETE

V42254-B2102-M120

2-1393640-7

M12+4

4,5mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

1

NO

OBSOLETE

V42254-B2102-M600

2-1393640-9

M60+4

4,5mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

1

NO

OBSOLETE

V42254-B2102-M610

3-1393640-0

M60+4

4,5mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

1

YES

OBSOLETE

V42254-B2110-M600

4-1393640-3

M60+4

RIGHT-ANGLE SOLDER LEADS WITH MOUNTING BRACKET

EVERY ROW , EVERY PITCH

1

NO

V42254-B2135-M120

5-1393640-2

M12+4

5,5/10mm SOLDER LUGS

EVERY ROW , EVERY PITCH

1

NO

OBSOLETE

V42254-B2140-M120

6-1393640-3

M12+4

13mm STRAIGHT WIRE-WRAP PINS

EVERY ROW , EVERY PITCH

1

NO

OBSOLETE

V42254-B2140-M600

6-1393640-6

M60+4

13mm STRAIGHT WIRE-WRAP PINS

EVERY ROW , EVERY PITCH

1

NO

OBSOLETE

V42254-B2201-M110

9-1393640-6

M12+4

2,9mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

2

YES

OBSOLETE

V42254-B2201-M600

1393641-3

M60+4

2,9mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

2

NO

OBSOLETE

V42254-B2201-M603

1393641-4

M60+4

2,9mm STRAIGHT SOLDER LEADS

ROW A+C , EVERY PITCH

2

NO

OBSOLETE

V42254-B2202-M120

4-1393641-1

M12+4

4,5mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

2

NO

OBSOLETE

V42254-B2202-M600

4-1393641-6

M60+4

4,5mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

2

NO

OBSOLETE

V42254-B2202-M603

4-1393641-8

M60+4

4,5mm STRAIGHT SOLDER LEADS

ROW A+C , EVERY PITCH

2

NO

OBSOLETE

V42254-B2202-M610

4-1393641-9

M60+4

4,5mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

2

YES

SUPERSEDED BY 4-1393641-6

V42254-B2202-M613

5-1393641-0

M60+4

4,5mm STRAIGHT SOLDER LEADS

ROW A+C , EVERY PITCH

2

YES

OBSOLETE

V42254-B2203-M600

6-1393641-2

M60+4

6,3mm STRAIGHT SOLDER LEADS

EVERY ROW , EVERY PITCH

2

NO

OBSOLETE

V42254-B2203-M603

6-1393641-3

M60+4

6,3mm STRAIGHT SOLDER LEADS

ROW A+C , EVERY PITCH

2

NO

OBSOLETE

V42254-B2210-M603

8-1393641-1

M60+4

RIGHT-ANGLE SOLDER LEADS WITH MOUNTING BRACKET

ROW A+C , EVERY PITCH

2

NO

OBSOLETE

V42254-B2235-M120

9-1393641-7

M12+4

5,5/10mm SOLDER LUGS

EVERY ROW , EVERY PITCH

2

NO

OBSOLETE

V42254-B2235-M600

9-1393641-9

M60+4

5,5/10mm SOLDER LUGS

EVERY ROW , EVERY PITCH

2

NO

OBSOLETE

V42254-B2240-M120

2-1393642-2

M12+4

13mm STRAIGHT WIRE-WRAP PINS

EVERY ROW , EVERY PITCH

2

NO

OBSOLETE

V42254-B2240-M600

2-1393642 6

M60+4

13mm STRAIGHT WIRE-WRAP PINS

EVERY ROW , EVERY PITCH

2

NO

OBSOLETE

V42254-B2240-M603

2-1393642-7

M60+4

13mm STRAIGHT WIRE-WRAP PINS

ROW A+C , EVERY PITCH

2

NO

OBSOLETE

1)

1) ACCORDING TO BT 236 LEVEL 2.

ACTIVE PART NUMBERS.

CONTACT TYCO ELECTRONICS FOR OTHER CONFIGURATION AVAILABILITY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

VANBESIJEN

18OCT89

CHK

APVD

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± ± -

MATERIAL

-

FINISH

-

WEIGHT

NAME

Tyco Electronics Corporation
's-Hertogenbosch, Nederland

PRODUCT SPEC

APPLICATION SPEC

SIZE

A1

CAGE CODE

00779

DRAWING NO

1-1393640-2

RESTRICTED TO

CUSTOMER DRAWING

SCALE

NTS

SHEET

2

OF

2

REV

B6

4805 (1/08)