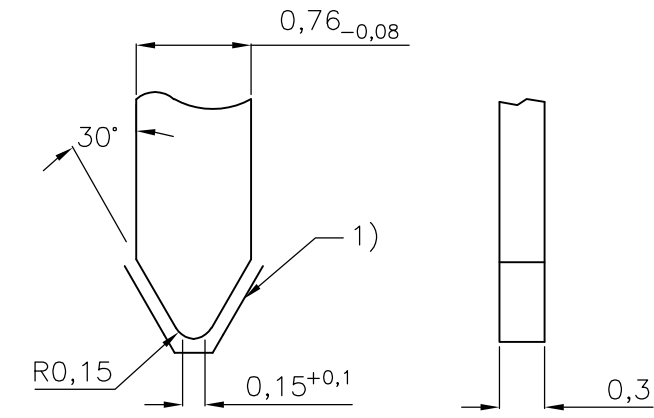
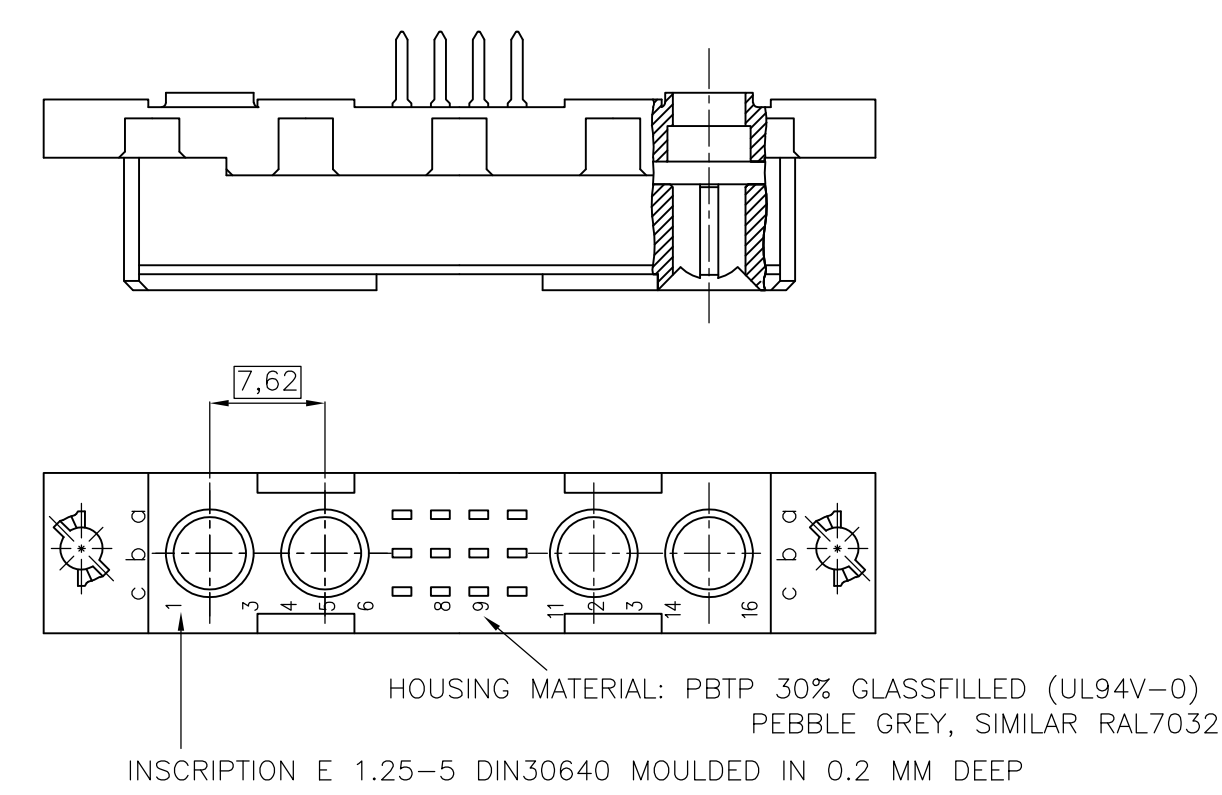
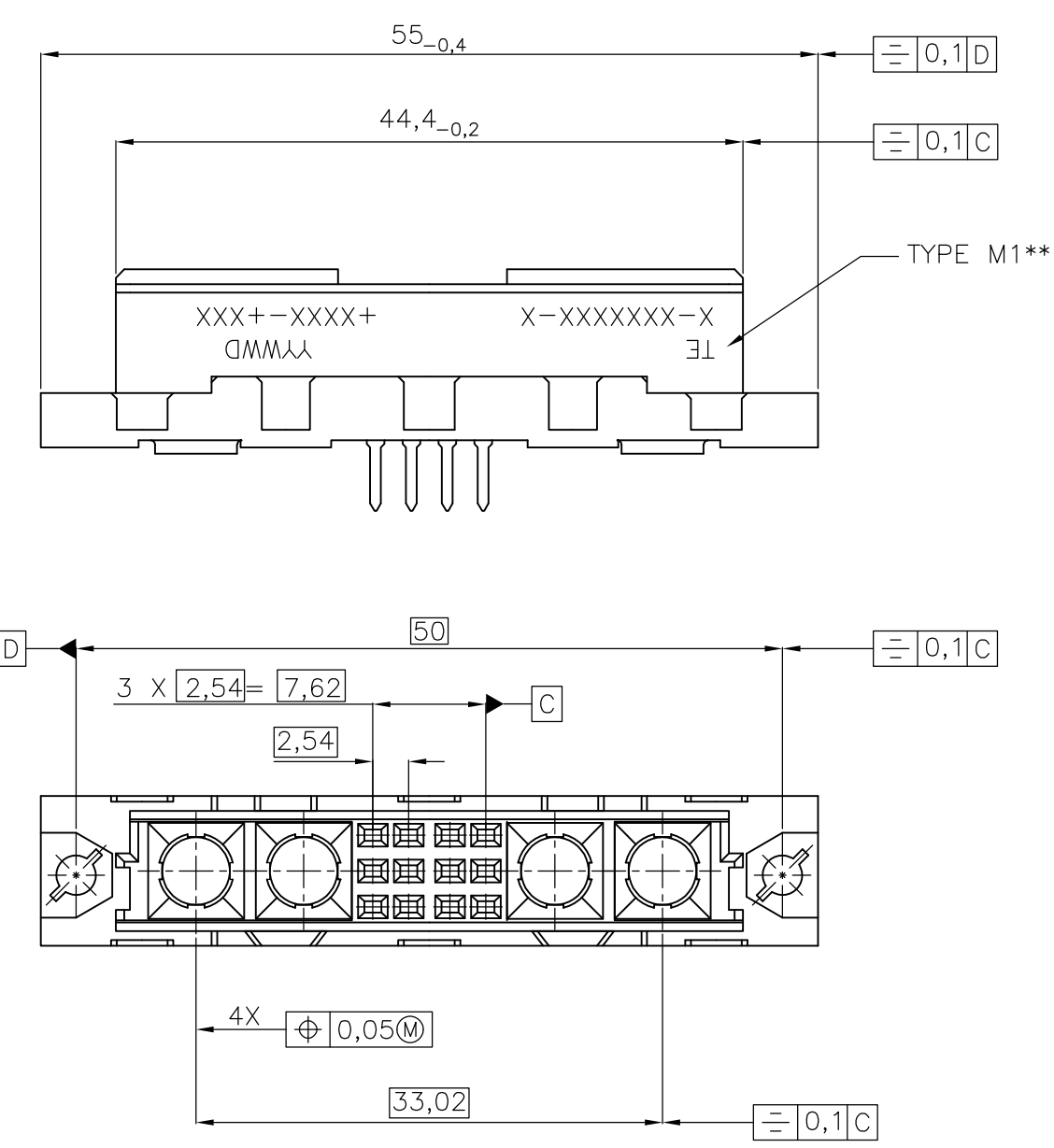
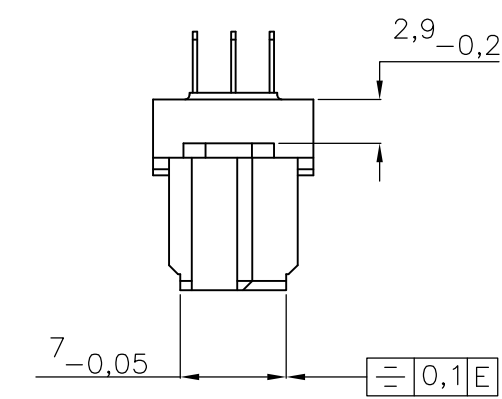
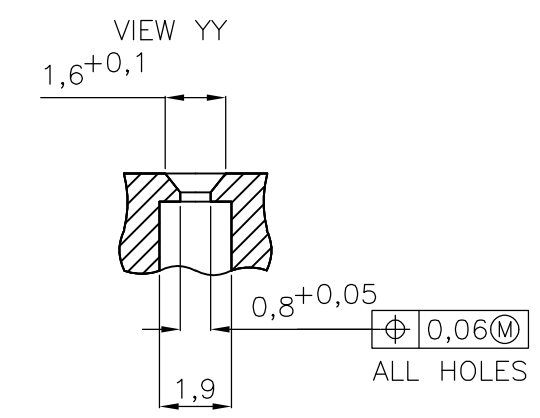
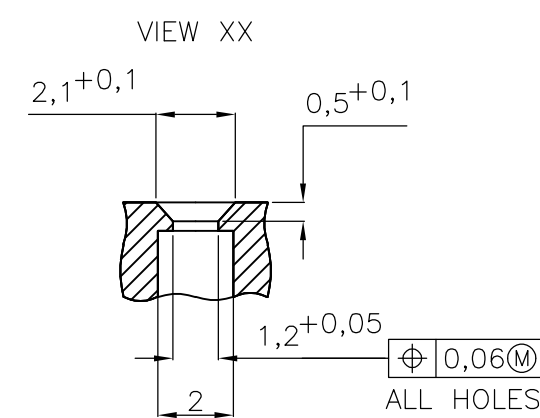
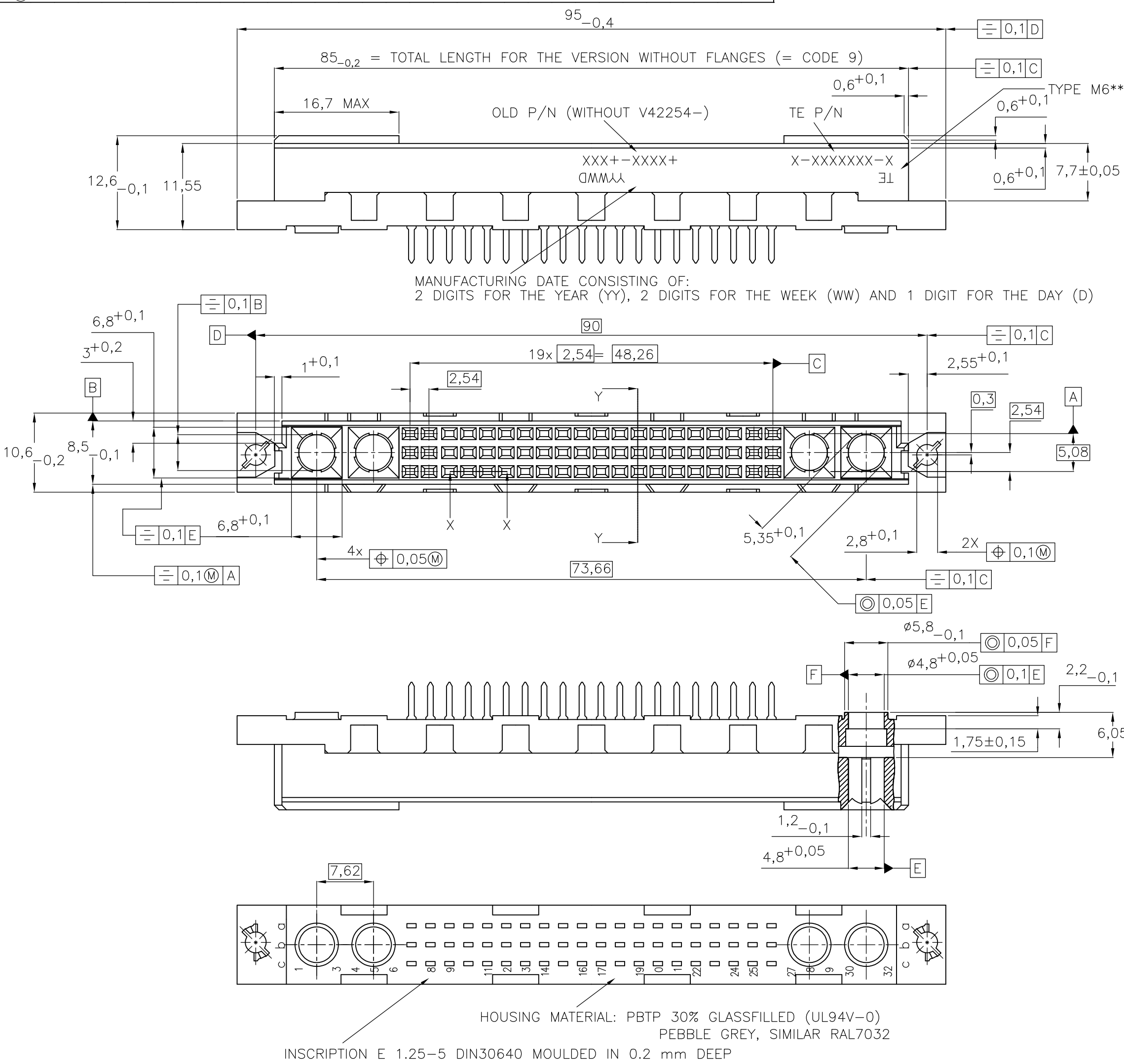
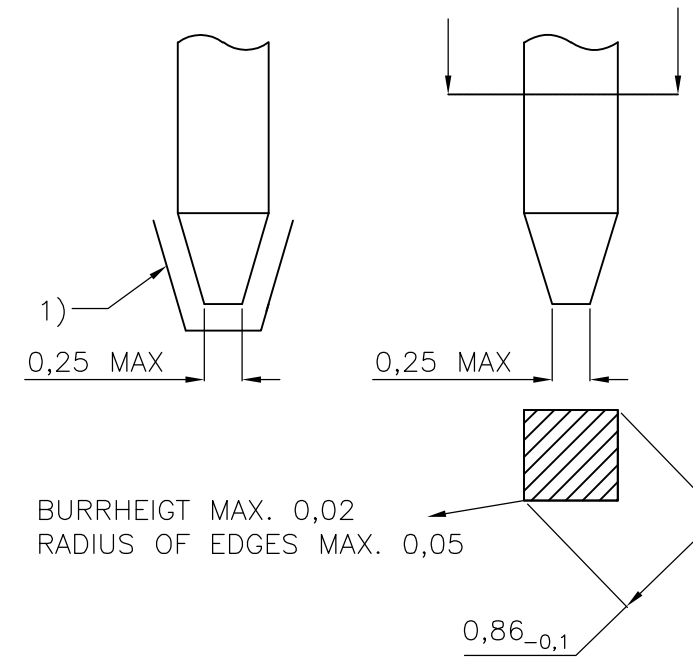
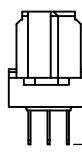
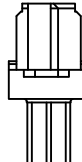
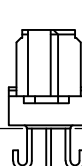
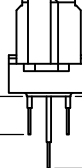


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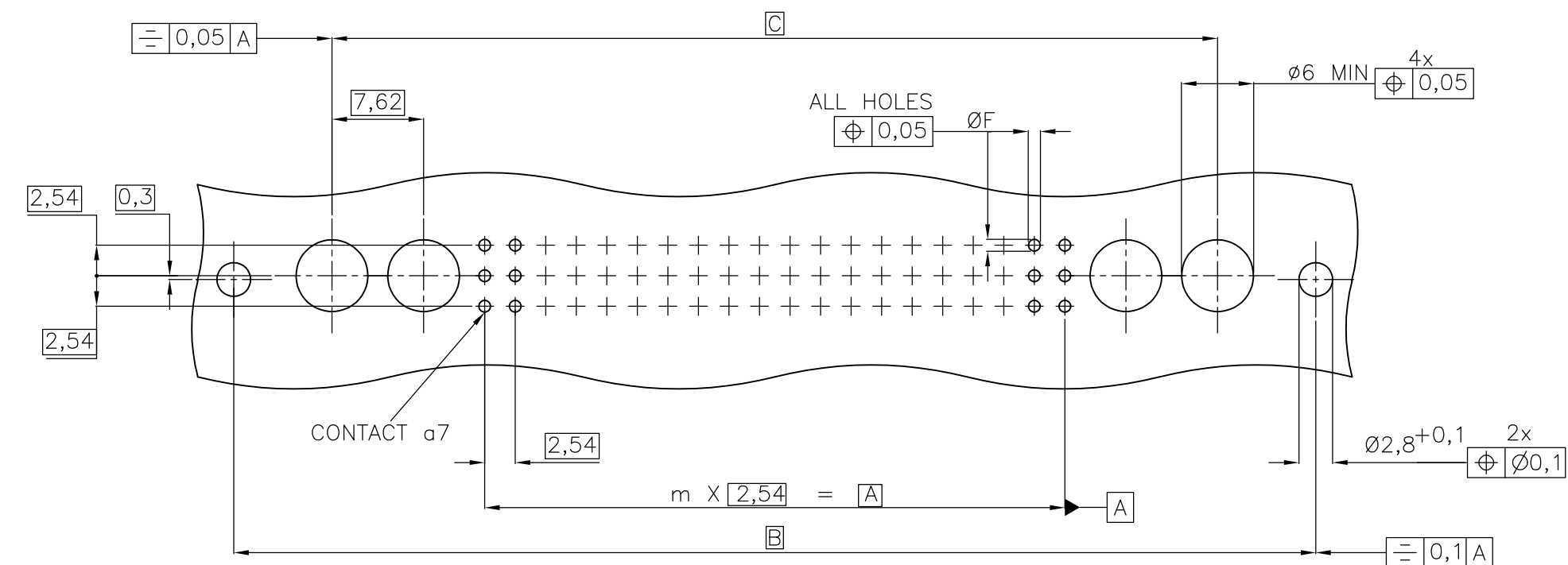


WIRE WRAP TERMINATIONS AND SOLDER TERMINATION 7,3 mm



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

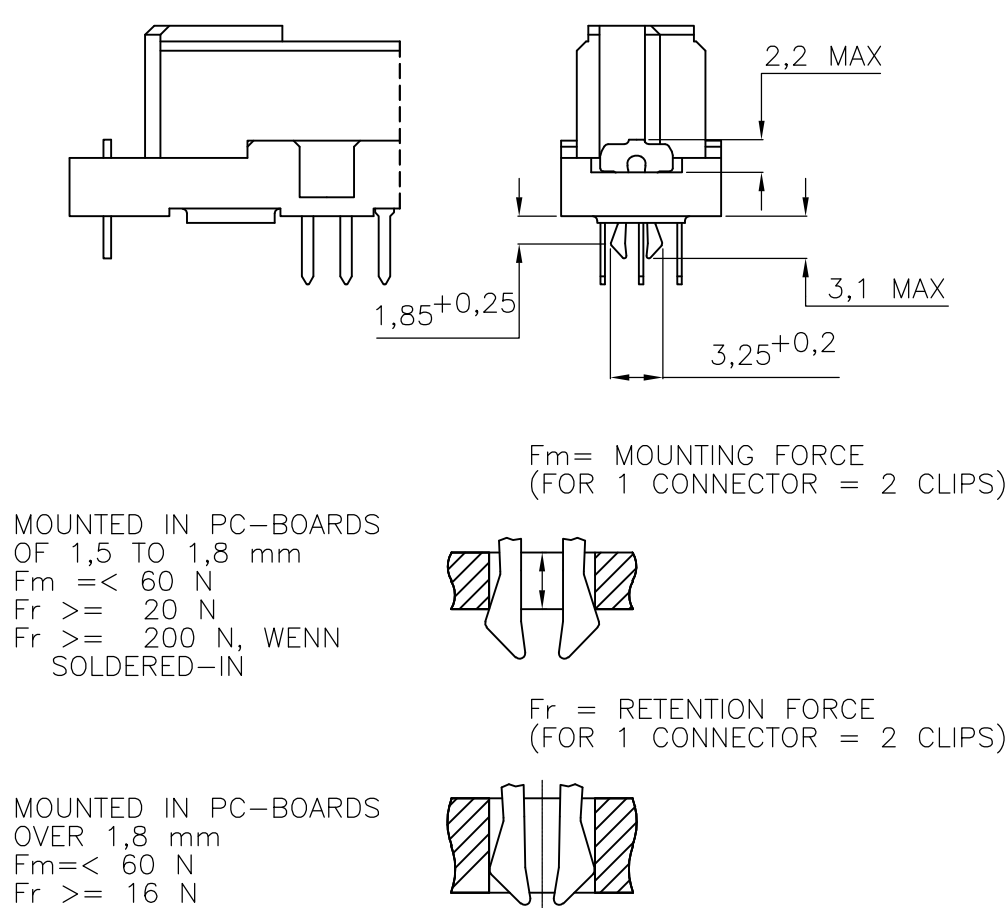
MOUNTING HOLES IN PCB:



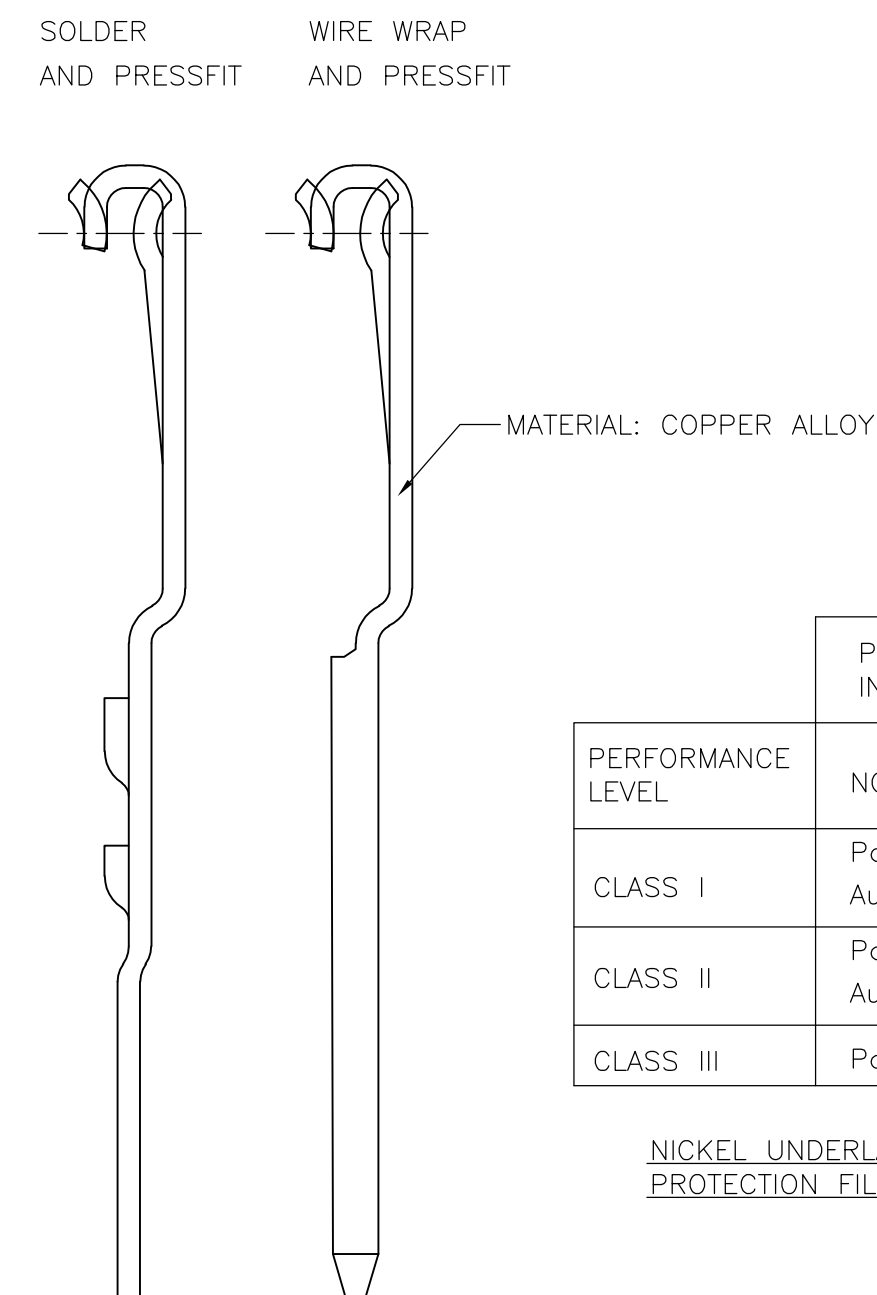
TYPE	m	n	A	B	C	D	E
M+4SK	19	31	48.26	90	73,66	5.63	78.74
M/2+4SK	5	15	7.62	50	33,02	5.95	38.1

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

FEMALE CONNECTOR WITH BOARD LOCKS



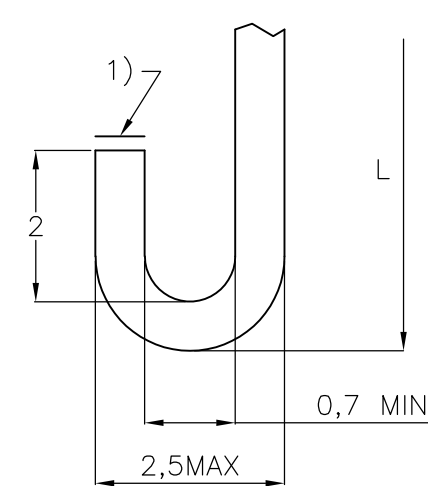
CONTACT : DIMENSIONS, PLATING AND MATERIAL



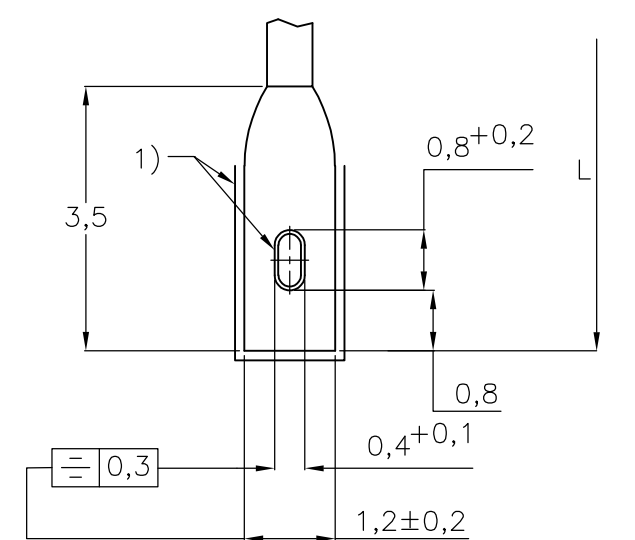
	PLATING THICKNESS IN REFERENCE AREA	
PERFORMANCE LEVEL	NOBLE METALS	CODE
CLASS I	Pd + Au or Au Au	1 4
CLASS II	Pd + Au or Au Au	2 5
CLASS III	Pd + Au or Au	3

NICKEL UNDERLAYER
PROTECTION FILM : HF-GREASE

SOLDERING HOOKS



SOLDERING LUGS



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

CODE 2 = BASIC VERSION

CODE 9 = VERSION WITHOUT FLANGES

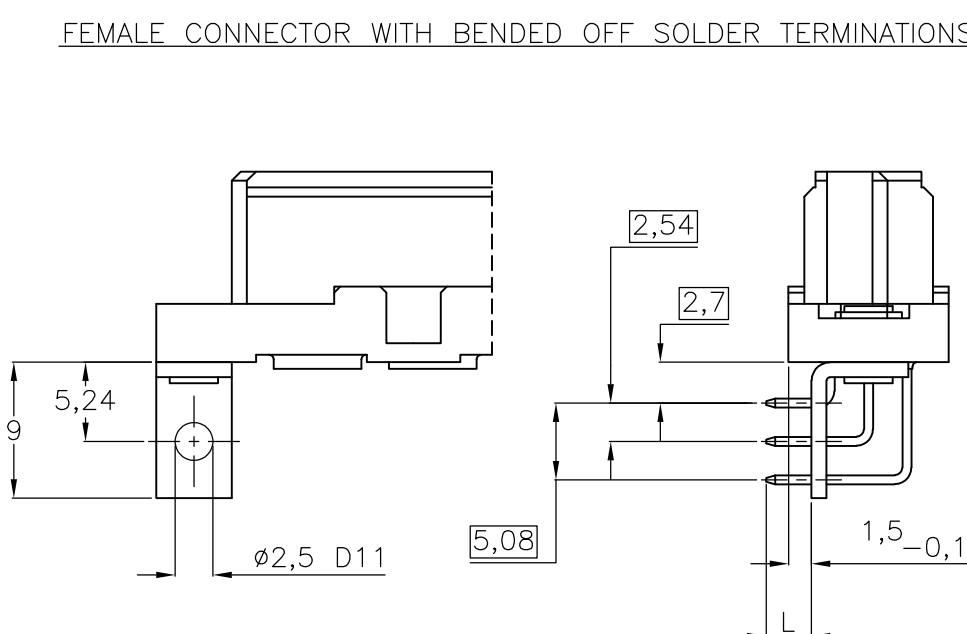
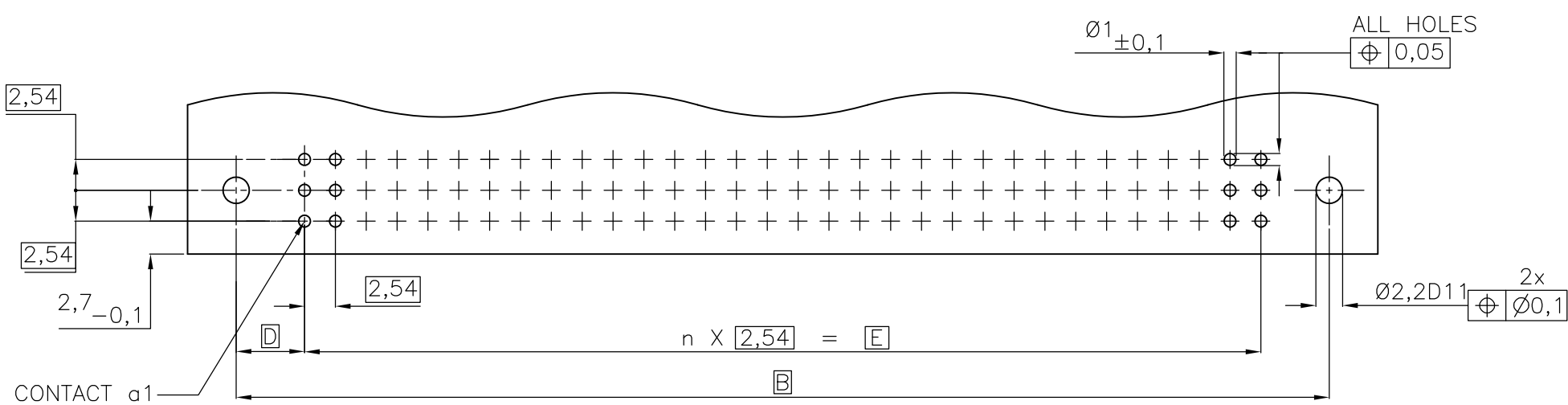
CODE FOR PERFORMANCE LEVEL

CODE FOR TERMINATION STYLE -

STYLE, NO OF CONTACTS
AND CONTACT ASSIGNMENT
SEE PAGE 2

1) CUTTING EDGES NOT PLATED

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DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES: ± —		NAME RECEPTACLE ASSEMBLY EUROCARD TYPE M+4 SPECIAL CONTACTS AND SHORT VERSIONS	
		APVD — PRODUCT SPEC — APPLICATION SPEC —		SIZE A1	
MATERIAL —		FINISH —		CAGE CODE 00779	
		WEIGHT —		DRAWING NO 1-1393640-2	
		CUSTOMER DRAWING		RESTRICTED TO —	
				SCALE NTS SHEET 1 of 2 REV B6	

8

7

6

5

4

3

2

1

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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) ACCORDING TO BT 236 LEVEL 2.

ACTIVE PART NUMBERS.

CONTACT TYCO ELECTRONICS FOR OTHER CONFIGURATION AVAILABILITY

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DWN

18OCT89

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± ± -

FINISH

-

MATERIAL

-

CHK

—

APVD

—

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

CUSTOMER DRAWING

SCALE

NTS

SHEET

2

OF

2

REV

B6

Tyco Electronics Corporation

's-Hertogenbosch, Nederland

NAME

RECEPTACLE ASSEMBLY EUROCARD

TYPE M+4 SPECIAL CONTACTS

AND SHORT VERSIONS

SIZE

A1

CAGE CODE

00779

DRAWING NO

1-1393640-2

RESTRICTED TO

—

4805 (1/08)

Mouser Electronics

Authorized Distributor

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[6-1393641-3](#)