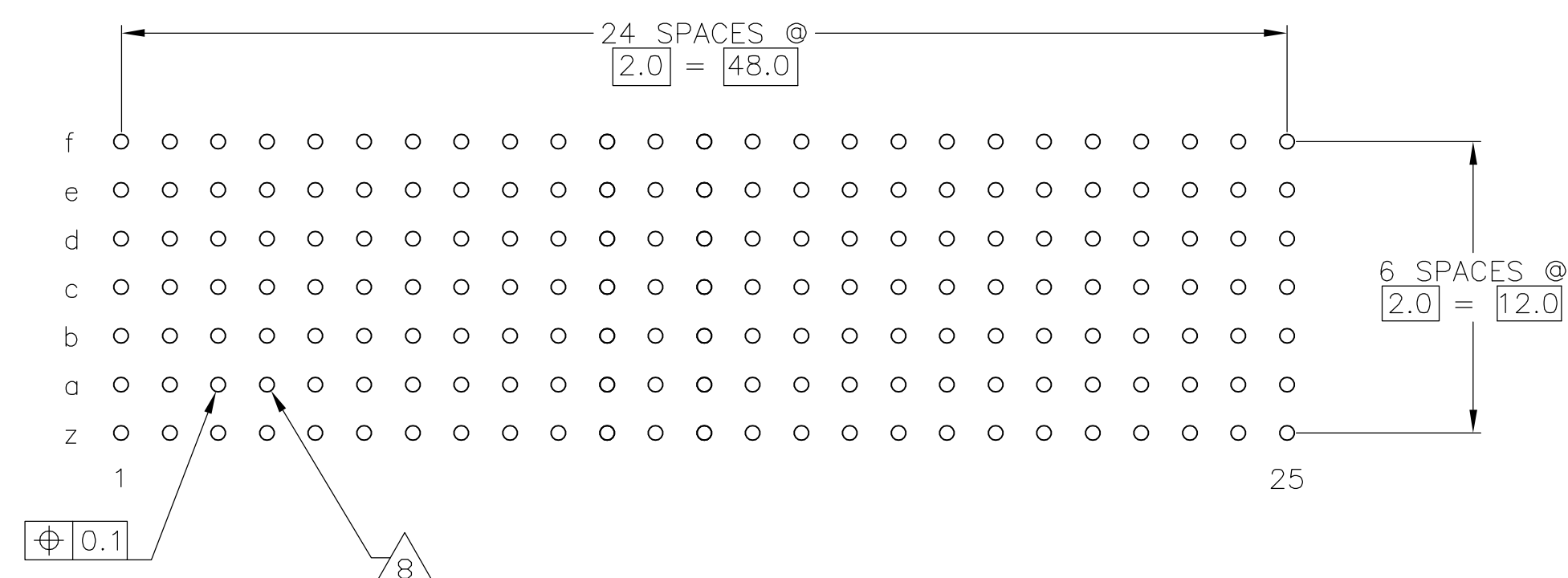
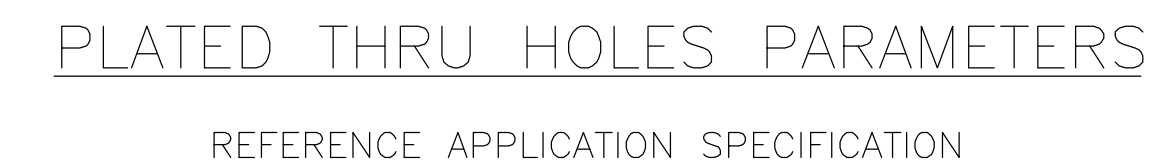
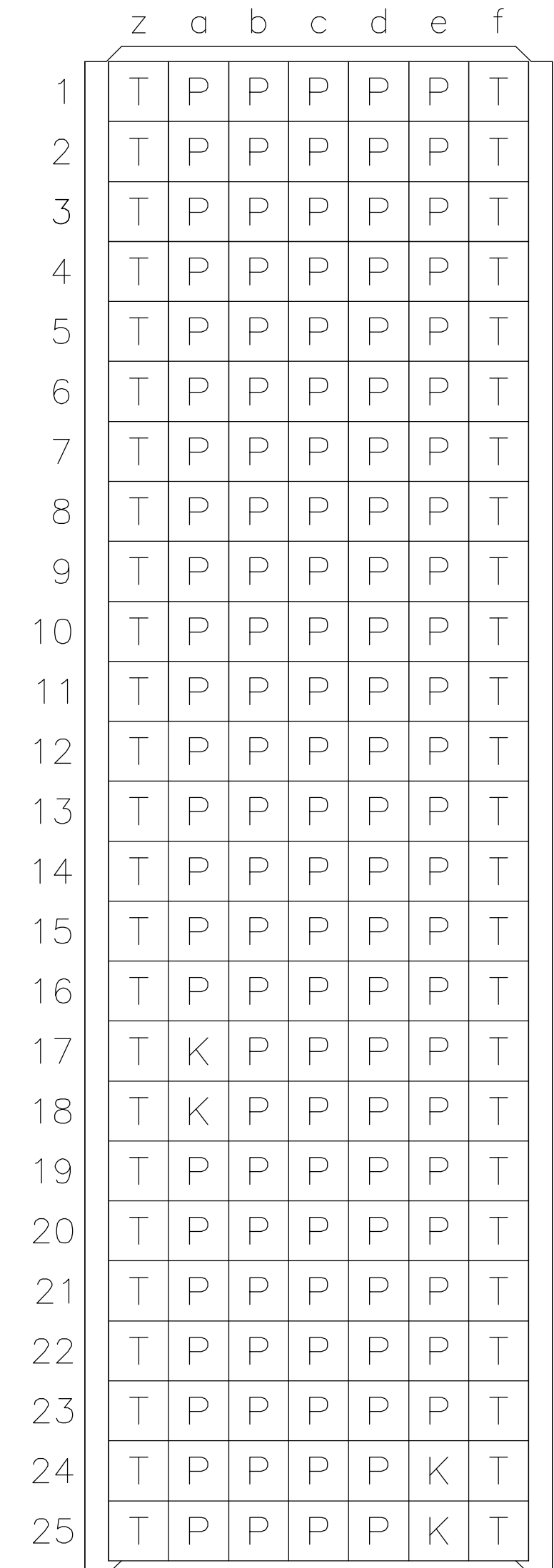


CONTACT LAYOUT



  	1-188258-9
  	188258-9
 	188258-4
 	188258-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		QIN B CARBO	2BAPR05	tyco <i>Electronics</i>	Tyco Electronics Corporation Harrisburg, Pa 17105-3608		
DIMENSIONS: mm		QW G SKIPPER	2BAPR05		NAME	MALE ASSEMBLY, Z=PACK 2mm HM, TYPE B	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G SKIPPER	2BAPR05	PRODUCT SPEC	108-19082		
		APPLICATION SPEC		114-19029			
MATERIAL	FINISH	WEIGHT	—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	SEE TABLE			A1	00779	C=188258	
CUSTOMER DRAWING				SCALE	4:1	SHEET	1 OF 2
				REV	C		

8

7

6

5

4

3

2

1

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RELEASED FOR PUBLICATION

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1

MATERIAL:
CONTACT: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.

2

GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION
PIN: 0.5µm MIN TIN/LEAD.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.

3

CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 2.

4

CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 1.

5

CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
CENTRAL OFFICE APPLICATIONS.

6

CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
UNCONTROLLED ENVIROMENT APPLICATIONS.

7

CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS,
MAY BE ADDED FOR TRACEABILITY BASED UPON MANUFACTURERS DISCRETION.

8

PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID
PATTERN DEFINED BY CONTACT LAYOUT.

9

FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".

10

FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".

11

TO BE MEASURED AT BOTTOM OF SHROUD.

12

CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

LOC

DIST

AD

00

REV

LTR

DESCRIPTION

DATE

DWN

APVD

—

SEE SHEET 1

—

—

—

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

B CARBO

28APR05

CHK

G SKIPPER

28APR05

APVD

G SKIPPER

28APR05

tyco

Electronics

Tyco Electronics Corporation
Harriaburg, Pa 17105-3608

NAME

MALE ASSEMBLY, Z-PACK 2mm HM,
TYPE B

DIMENSIONS:

mm

0

PLC

±

—

1

PLC

±

0.1

2

PLC

±

—

3

PLC

±

—

4

PLC

±

—

ANGLES

±

—

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

PRODUCT SPEC

108-19082

APPLICATION SPEC

114-19029

MATERIAL

SEE SHEET 1

FINISH

SEE SHEET 1

WEIGHT

—

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A1

00779

188258

—

CUSTOMER DRAWING

SCALE

4:1

SHEET

2

OF

2

REV

C

AMP 4805 REV 31MAR2000