

8

7

6

5

4

3

2

1

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TERMINAL NAME:
MTE MODU CONTACT

103997

104505

CRIMPING DATA

VISIBLE PAD LTR	CRIMP HEIGHT	WIRE SIZE	
A	.030 ±.002	26	
B	NOT	USED	
C	.036 ±.002	22	
D	.032 ±.002	24	
CRIMP	SIZE	TYPE	RANGE
WIRE	.042	F	26-22
INSUL	.055	O	Ø.054 MAX
FEED .200	APPL INST -	SET UP GAGE -	LAYOUT L627
WIRE STRIP LENGTH -			

TERM

APPL

SPEC

114-25038

LOC

A

DIST

66

REV

1

DATE

7-2008

BY

MY

APVD

TE

REVISIONS

REV	DESCRIPTION	DATE	BY	APVD
C	ECR-08-016404	7-2008	MY	TE

PRE-FEED 1 5/8 STROKE

(REF)

44

48

2

9.1

ROTATED 180°

B

73

39

74

40

35

36

37

38

42

43

45

103

44

7

18

112

87

1

3

4

5

49

100

101

84

19

11

86

113

REF

56

30

119

117

96

90

31

33

119

117

96

95

94

98

94

93

24

27

25

99

26

32

23

29

12.1

21

1.1

10

8

1

9

12

NOTES:

1 RECOMMENDED SPARE PARTS.

3 GREASE WEEKLY.

3 ITEM NOT SHOWN

4805 (1/08)

* Trademark of AMP Incorporated

QTY

PART NO

DESCRIPTION

ITEM NO

1

4-21028-0

PIN,SLT SPR(.093Øx.75)ST GUIDE PL

129

2

21899-2

WASHER,FLAT(NO.10) S.G. ADJ. BLOCK

128

2

21024-5

WASHER,LOCK(NO.10)ADJ BLOCK

127

2

21024-2

WASHER,LOCK(NO.4)FRONT STRIP GUIDE

126

REF

21024-4

WASHER,LOCK(NO.8)FEED FINGER

125

2

21024-4

WASHER,LOCK(NO.8)TERM HOLDER

124

REF

21024-4

WASHER,LOCK(NO.8)STRIPPER

123

1

21009-2

SCR,SKT SET(1/4-20x.25LOC-WEL)RAM

122

1

690701-2

PLATE, ID

121

4

21017-2

SCR,DRIVE(#2x.19)ID PLATE

120

1

819347-1

PLATE, ID

119

2

5-21006-6

SCR,SET(10-32x.75)DRAG

118

1

22733-8

SCR,BHC(8-32x.38LOC-WEL)ANVIL

117

2

3-21000-8

SCR,SKT CAP(10-32x.88)MOUNTING

116

1

2-22733-1

SCR,BHC(10-32x.50)SG ADJ BLOCK

115

4

22733-9

SCR,BHC(8-32x.50)SHEAR-TERM SUP

114

2

2-21002-2

SCR,BHC(8-32x.50)R STRIP GUIDE

113

1

1-21002-7

SCR,BHC(6-32x.50)CAM

112

2

2-21000-7

SCR,SKT CAP(8-32x.50)SCR BLOCK

111

2

2-21000-7

SCR,SKT CAP(8-32X.50)HOLDER

110

REF

2-22603-0

SCR,HEX HEAD(8-32x.31)FEED FINGER

109

2

1-21000-3

SCR,SKT CAP(4-40x.25)F STRIP GUIDE

108

REF

2-21002-1

SCR,BHC(8-32x.38)STRIPPER

107

2

463310-7

BLADE, STRIPPING (#24)

106

2

690603-1

SPRING, ASSIST

105

2

23030-1

SCR,SKT CAP(6-32x.25)CP DISC

104

1

456401-3

CRIMPER, WIRE

103

QTY

PART NO

DESCRIPTION

ITEM NO

1

469484-2

STOP, WIRE

70

1

694433-8

PAWL, FEED

69

1

7-21002-9

BOLT, CRIMPER(5/16-24x1.00)

68

1

690602-6

CAM, PRE FEED 1.62 STROKE

67

1

690191-1

PLUG, NYLON

66

1

455673-1

RAM

65

1

690125-1

WASHER, LAMINATED

64

1

690124-1

WASHER, RAM

63

2

23241-6

BALL, STEEL

62

2

690170-1

SPRING, COMPRESSION

61

1

690142-4

DISC, INSULATION

60

1

3-690692-2

DISC, WIRE

59

1

22480-5

WASHER, SPRING

58

1

690212-1

POST, RAM

57

1

690786-1

SUPPORT, TERMINAL

56

1

462544-1

PLATE, BASE SPECIAL

55

1

690432-3

SCREW, ADJUSTMENT

54

1

462543-1

BLOCK, SCREW SPECIAL

53

1

455689-1

BLOCK, STRIP GUIDE ADJ

52

1

455671-1

PLATE, STRIP GUIDE

51

2

1-22284-0

SPRING, DRAG

50

1

690546-1

LEVER, DRAG RELEASE

49

1

240792-1

DRAG, STOCK

48

1

8-690504-3

GUIDE, STRIP (REAR)

47

1

690438-1

GUIDE, STRIP (FRONT)

46

1

463756-1

GUIDE, SCRAP

45

REF

462615-1

STRIPPER

44

1

1-690518-1

HOLDER, TERMINAL

43

1

3-22280-3

SPRING, SHEAR

42

1

690461-2

STOP, SHEAR (FRONT)

41

1

462548-1

HOLDER, SHEAR (FRONT)SPECIAL

40

1

462547-1

SHEAR, FLOAT (FRONT)SPECIAL

39

1

4-690512-9

ANVIL

38

1

1-240641-8

SPACER,DEPRESSOR (REAR)

37

1

462838-1

DEPRESSOR, SHEAR (FRONT)SPECIAL

36

1

1-238011-7

SPACER, TUBULAR

35

1

2-683454-4

CRIMPER, INSULATION

34

1

456401-3

CRIMPER, WIRE

33

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

C ERISMAN

2/27/89

CHK

C ERISMAN

3-3-89

NAME

B WOLFE

PRODUCT SPEC

APPLICATION SPEC

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

MATERIAL

FINISH

WEIGHT

A100779

466983-1

CUSTOMER DRAWING

SCALE

SHEET

1

OF

1

REV

C

TYCO ELECTRONICS

Tyco Electronics Corporation

Harriaburg, PA 17105-3608

MTE MODU CONTACT

466983-1

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Authorized Distributor

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