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, 19

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LOC

DIST

G

14

P

F

ZONE

LTR

A

REVISIONS

DESCRIPTION

DATE

APPD

EC 0720-0279-93

6-21-93

556 BB

AMP
WIRE RANGE6 AWG
STRANDED**METRIC**

DIMENSIONS LISTED IN mm [INCHES]

1. TONGUE MATERIAL THK 1.14 ± 0.08 [.045 ± .003]
FOR 7.98 [.314] MAX WIRE INS DIA

INSULATION

DIMPLED SURFACE

13.08
[.515]
MAX WASHER R

BODY

10.11
[.398] $.500 \pm 0.08$
[.197 ± .003] DIA
(FOR #10 STUD)11.43
[.450] REF36.75
[1.447] MAX43.18
[1.700] MAX**AMP INCORPORATED**
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MAX RECOMMENDED OPERATING
TEMPERATURE:

105°C

VOLTAGE RATING:

-

CIRCULAR MIL AREA:

10.5-16.8mm² [20,800-33,100]
STRANDEDTHIS DRAWING IS A CONTROLLED DOCUMENT FOR
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UNLESS SPECIFIED
DIMENSIONS IN ~~mm~~ [INCHES]
TOLERANCES ON:
2 PLC DEC ± 0.20 [.008]
3 PLC DEC ± -
ANGLES ± -MATERIAL
COPPER PER ASTM B-152
NYLON (MIL-M-20693) TYPE 1
COLOR: BLUE

FINISH

TIN PLATE PER MIL-T-10727

QTY

LOOSE PC

53119-1

PACKAGE TYPE

PART NO

AMP AMP Incorporated
Harrisburg, PA 17105-3608

NAME

WIRE TERMINAL RECT TONGUE TERMINYL
WIRE SIZE: 6 AWG

SIZE

CAGE CODE

DRAWING NO

B

00779

C-53119

SCALE

NTS

SHEET

1 OF 1