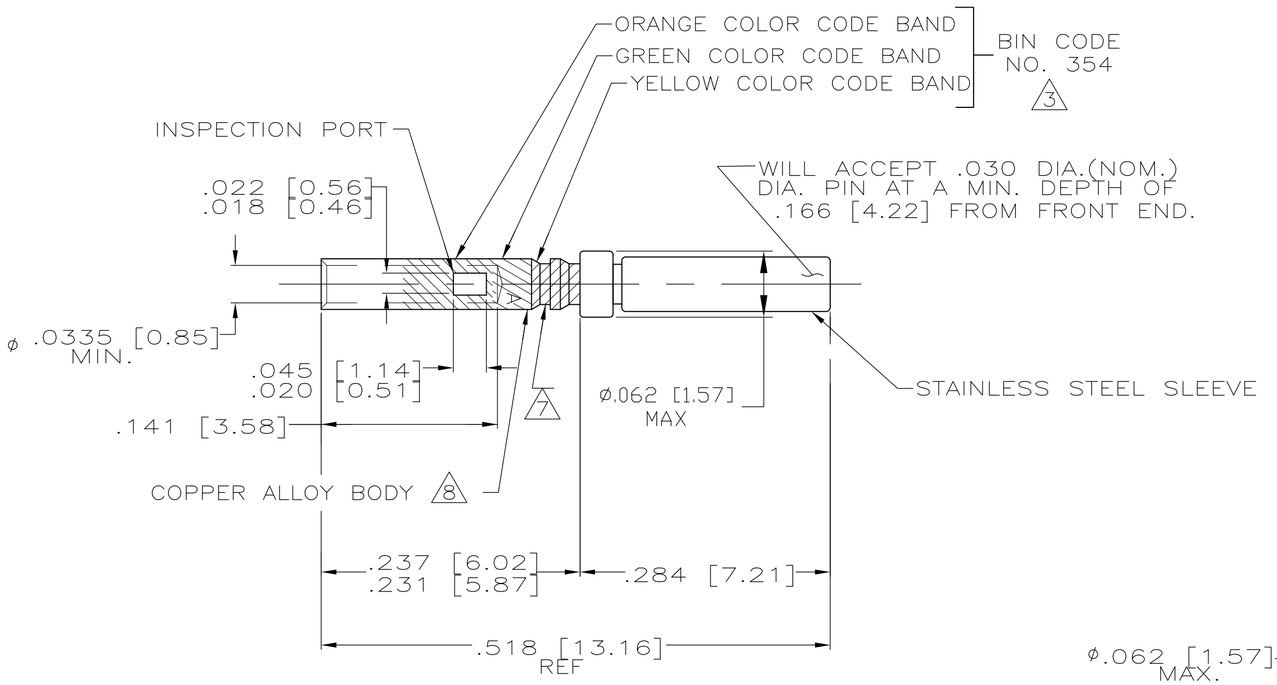
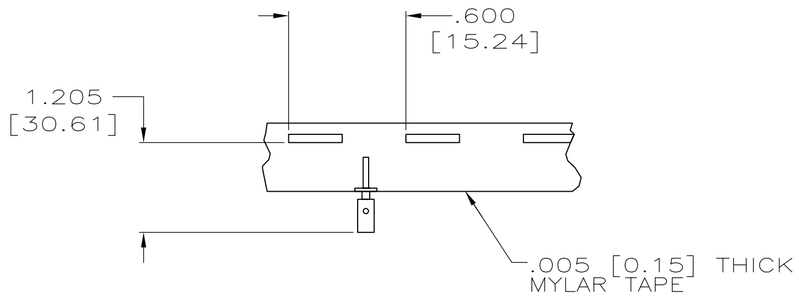
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION –,– .
© COPYRIGHT – By – ALL RIGHTS RESERVED.

LOC	DIST
DF	DO

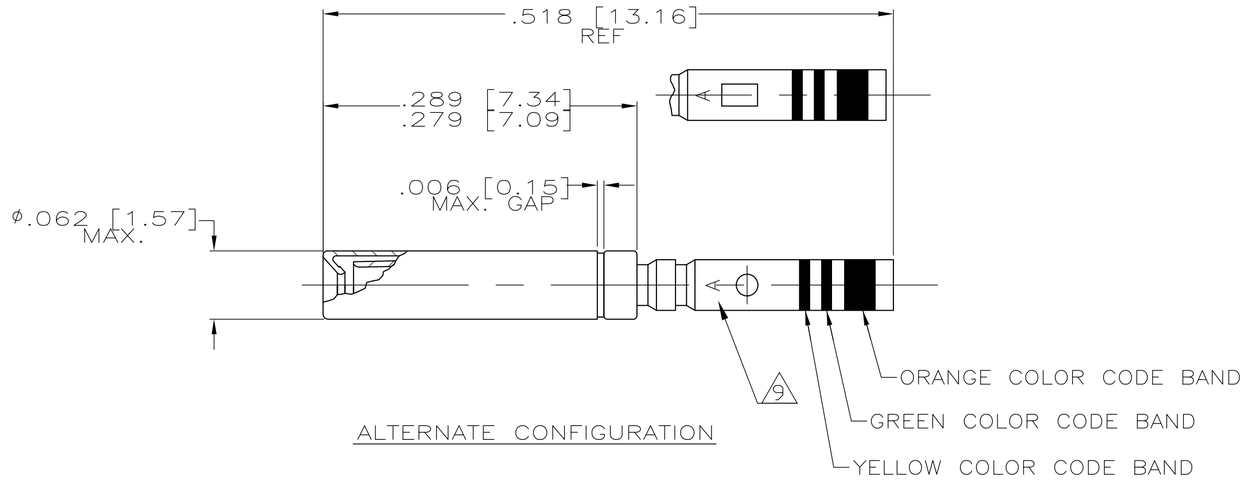
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	U	REV PER ECO-12-007856	25APR12	PY	RL





1. WIRE BARREL WILL ACCEPT #22–28 AWG WIRE.
2. CRIMPING TOOL– USE MS3198–1 WITH APPLICABLE POSITIONER.
3. CONTACT CONFORMS TO MIL–C–39029/57, SIZE 22.
4. NET WEIGHT– .102 GRAMS.
5. INSERTION, EXTRACTION TOOL– AMP P/N 91067–1.
6. THIS CONTACT IDENTIFIED AS MS27491–22 SUPERSEDES M24308/12–1.
7. IDENTIFICATION GROOVE IS OPTIONAL.
8. PLATING: GOLD PER ASTM–B–488 OVER NICKEL.
9. MANUFACTURER'S LOGO ("A" OR " – . . ") LOCATIONAL OPTIONAL



ALTERNATE CONFIGURATION

DESCRIPTION	PLATING	PART NO.
CONTACTS ON TAPE; COLOR CODED	8	204351–6
AS SHOWN; COLOR CODED	8	204351–5
AS SHOWN; NO COLOR CODE	8	204351–4
CONTACTS ON TAPE; COLOR CODED	8	204351–2
AS SHOWN; COLOR CODED	8	204351–1

WHEN ORDERING CONTACT ON TAPE, ORDER BY THE TAPE NUMBER PLUS THE PACKAGEING CODE AS FOLLOWS:

2. FOR USE WITH AMP TAPETRONIC, PNEUMATIC TOOL–
   A. 1000 PARTS TO A BOX ADD PACKAGING CODE: 1MBOX
3. FOR USE WITH 4/8 INDENT STRIPPER CRIMPER–
   A. 1000 PARTS TO A REEL ADD PACKAGING CODE: 1MREEL
   B. 5000 PARTS TO A REEL ADD PACKAGING CODE: 5MREEL

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± .005 [0.13]
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN R. RINEHART 10–5–90
CHK R.GILLIMAN 10–10–90
APVD R.GILLIMAN 10–10–90
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT .102 GRAMS

TE Connectivity

NAME
CONTACT ASS'Y, SOCKET
SIZE 22D, AMPLIMITE
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-204351	—

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV U

204351