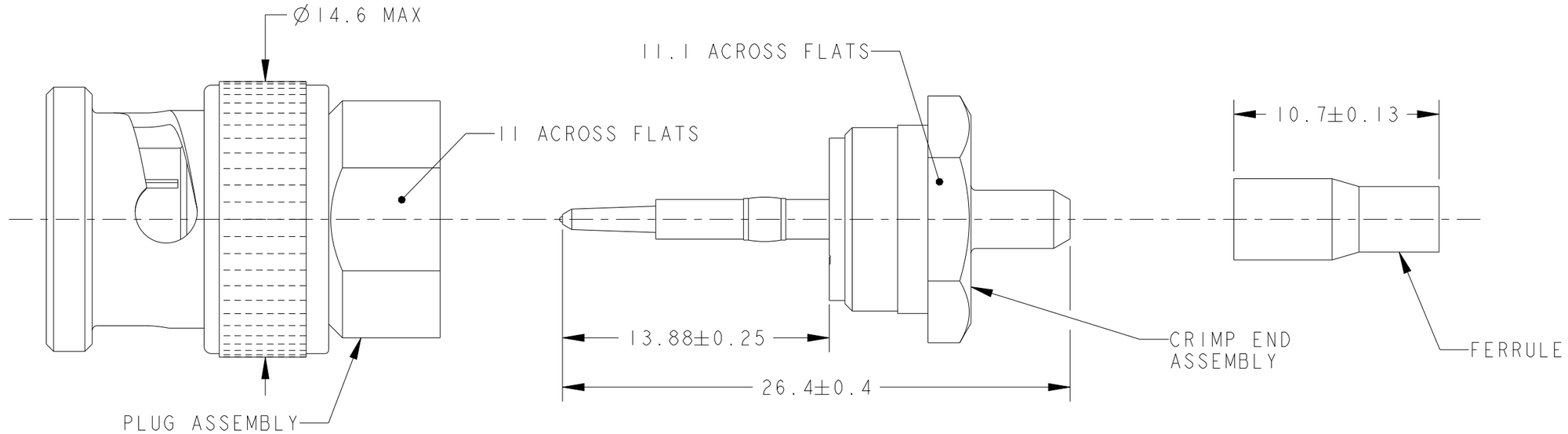
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LOC	DIST
E	B

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	ECR-06-023739	27JUL2006	MJG	JA
	G	ECR-08-031520	11/12/08	MJG	JA
	H	REVISED PER ECN-24-277240	12AUG2024	PP	JG

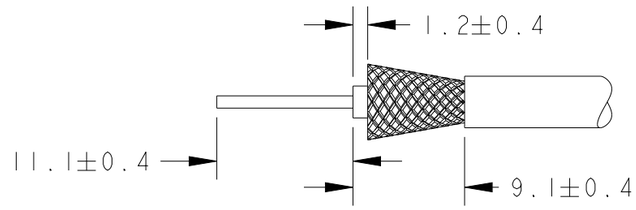
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COMPONENT	MATERIAL	FINISH
CRIMP FERRULE	COPPER OR BRASS ALLOY ROCKWELL B 45 MAX	SILVER PLATE PER ASTM B700
MALE CONTACT	BRASS PER ASTM B16	GOLD PLATE PER ASTM B488 OVER NICKEL PLATE PER SAE-AMS-QQ-N-290
CRIMP END SHELL	BRASS PER ASTM B16	SILVER PLATE PER ASTM B700
GASKETS	SILICONE RUBBER PER A-A-59588	N/A
FRONT SHELL	BeCu PER ASTM B196	SILVER PLATE PER ASTM B700
REAR SHELL	BRASS PER ASTM B16	SILVER PLATE PER ASTM B700
DIELECTRICS	PTFE FLUOROCARBON PER ASTM-D-1457	N/A
COLLAR	BRASS PER ASTM B16	SILVER PLATE PER ASTM B700
SPRING	BeCu PER ASTM B194	TIN PLATE PER ASTM B545
SPLIT WASHER	BRASS PER ASTM B36	SILVER PLATE PER ASTM B700

AMP 1470-19 REV 31MAR2000

RECOMMENDED CABLE PREPARATION



NOTES:

1. FOR USE WITH RG-188 KX22 KX3 CABLE.
2. INSTRUCTION SHEET 408-1799-1.

476410	69710-1	131036
DIE SET	CRIMP TOOL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±0.3
2 PLC	±0.3
3 PLC	±0.3
4 PLC	±
ANGLES	±1°

MATERIAL -

FINISH -

DWN	M GREENER 27JUL2006
CHK	J AMBROSE 27JUL2006
APVD	J AMBROSE 27JUL2006
PRODUCT SPEC	108-12002
APPLICATION SPEC	-
WEIGHT	-

Tyco Electronics
Tyco Electronics
Bideford Devon EX31 2NY

NAME
BNC SERIES STRAIGHT PLUG
SINGLE CRIMP

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-131036	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV H