

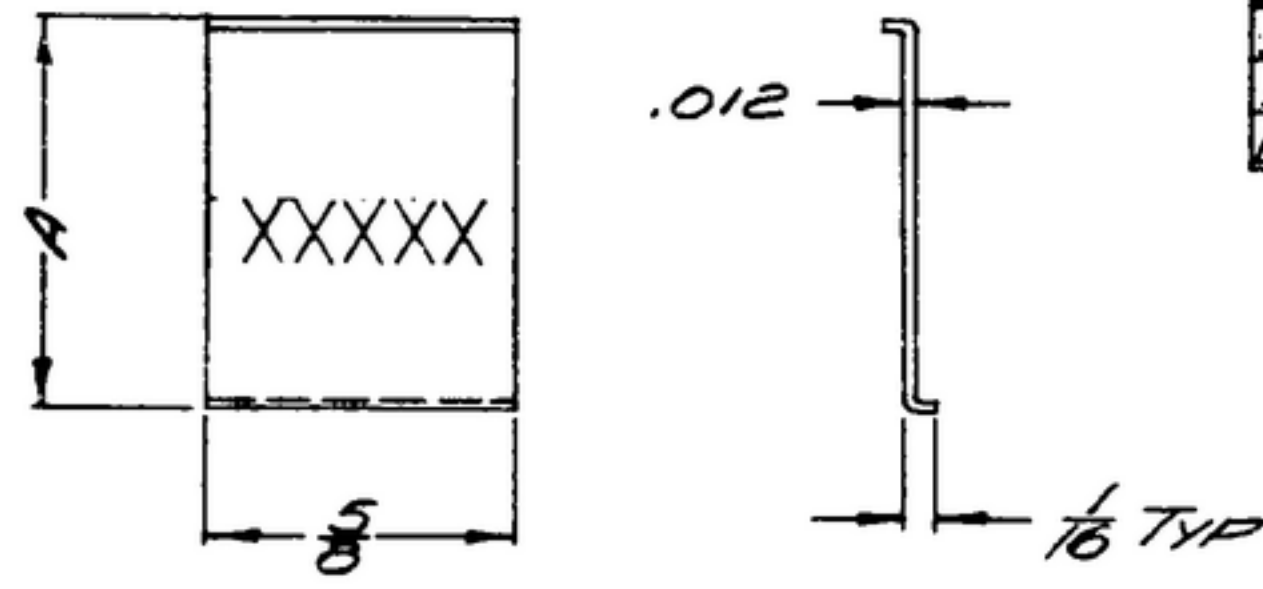
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* FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL

COLLINS PART NO.	DASH NO.	NOMEN-CLATURE	LENGTH A
5580118002	SM-B-249204-1	P205	5/8
5580119002	-2	P206	7/16
5580120002	-3	P207	7/16
5580121002	-4	P213	7/16
5580122002	-5	P215	7/16
5580123002	-6	P218	7/16
5580124002	-7	P221	7/16
5580125002	-8	P114	7/16
5580126002	-9	P116	7/16



NOTES:

1. PART MAY BE TYPE CO-506-1/16 AS SUPPLIED METAL MARKER MFR CO, CLEVELAND 3, OHIO, OR EQUAL, PROVIDING IT MEETS THE FOLLOWING REQUIREMENTS & DIMENSIONS SHOWN.

MATERIAL: ALUMINUM 1100-0

DESCRIPTION: CLINCH TYPE CABLE MARKER

MARKING: EMBOSSED CHARACTERS 1/8 HIGH & SHALL MEET THE REQUIREMENTS OF SPEC MIL-M-13231

FINISH: E513 PER SPEC MIL-F-1407R.

COLLINS PART NO.	ITEM	REQD	PART NO.	DESCRIPTION	DATE	MATL SPEC
LIST OF MATERIAL						
COLLINS PART NO. <u>5580118002</u> <u>6126</u>						

COLLINS NO.	QTY	NEXT ASSY	USED ON
5580170002	2	SM-B-249118	
5580152005	7	SM-E-249101	SCDL-249175

DRAWN: JENNETT
 CHECKED: [Signature]
 APPROVED: _____

UNLESS OTHERWISE SPECIFIED:
 DECIMAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ±.005
 FRACTIONAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ±1/64
 MACHINED ANGLES MAY VARY ±.1°
 SHEARED ANGLES MAY VARY ±.25°
 BROKEN ANGLES MAY VARY ±.1°
 ECCENTRICITY BETWEEN ANY DIAMETERS ON THE SAME CENTERLINE SHALL NOT EXCEED .010 TOTAL INDICATOR READING.
 ALL DIMENSIONS ARE FINISH DIMENSIONS INCLUDING APPLIED FINISH AND ARE GIVEN IN INCHES.

COLLINS RADIO CO.
 14214 - PH
 51-93
 SIGNAL CORPS
 REVIEWED: PME
 APPROVED: HLV
PME
 DATE: 2 Feb 54

MARKER-CABLE

DEPARTMENT OF THE ARMY
 SIGNAL CORPS ENGINEERING
 LABORATORIES
 FORT MONMOUTH NEW JERSEY

SM-B-249204