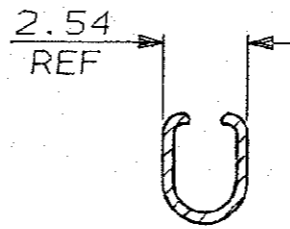
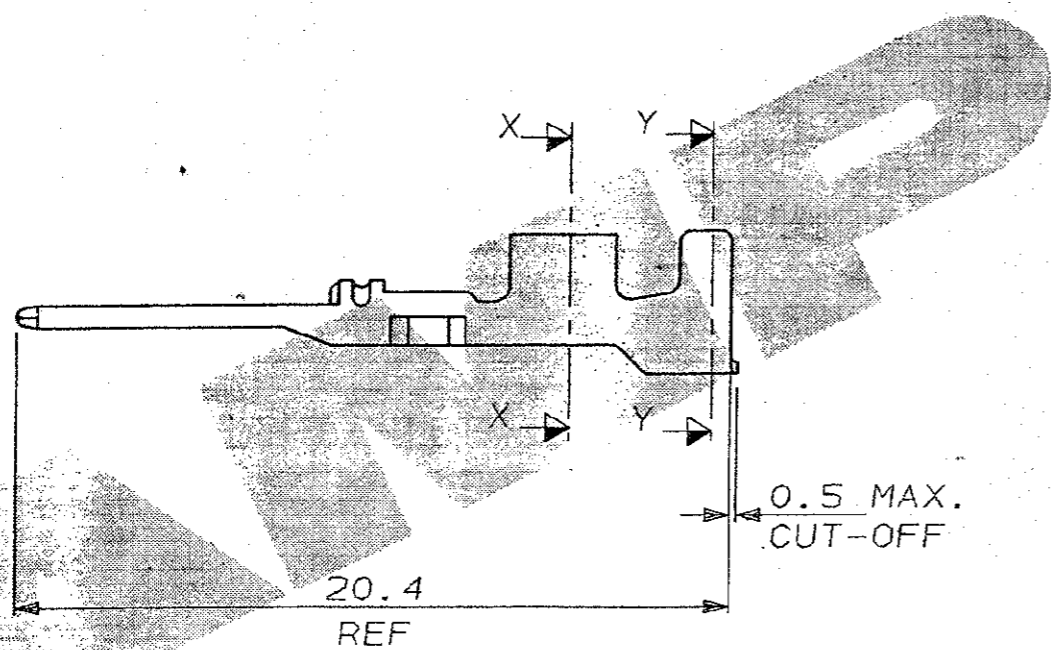
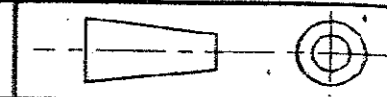


DO NOT SCALE

DIMENSIONS IN MM.



SECTION X-X



SECTION Y-Y

WIRE RANGE: 0.75 TO 2.00 mm²

INSULATION RANGE: 1.65 TO 2.70 mm DIA.

THIN WALLED CABLE TO BE USED


SEALED APPLICATIONS ONLY.

PRODUCT SPEC. 108-3069

APPLICATION SPEC. 114-3040

H/TOOL PN.525317-2 (FOR 0.75-1.0mm² WIRES).

H/TOOL PN.525317-4 (FOR 1.5-2.0mm² WIRES).

PRE-TINNED BRASS		MADE FROM STRIP PN.345807-1		345148-1	
FINISH		MATERIAL		PART NUMBER	
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-	-	TOLERANCES UNLESS OTHERWISE STATED :		DR. R.J.S. 5.7.91	
-	-	DEC ± 0.5		CH. M.McG. APP. J.P.	
-	-	ANGLES ± 1°		 TERMINAL HOUSE STANMORE MIDDX.	
-	-	NAME LOOSE PIECE .070" TAB ECONOSEAL 3 L.C. (SEALED)			
A	EB00-0041-01	14.02.01	SCALE	LOC	SIZE
1	PRELIM. ISSUE	5.7.91	5/1	E	A3
REV	APPROVED	ECN	DATE	DWG.No.	REV
				C345148	A
					SHEET
					1/1

C.A.D. FILE CODE
S. C345148.A

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AMP	

Sealed Connectors

Econoseal III

AMP **345148-1** **Active** [Active](#)

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General Info Sales Info Assembly Subcontractors	Pricing Product Availability	

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Searchable Features:	
Brand:	AMP
Product Type:	Contact
Tab/Receptacle:	Tab
Wire Range (mm [AWG]):	(2) 0.50 ² [20], 0.75-2.0 ² [18-14]
Wire Insulation Diameter (mm [in]):	1.65 – 2.70 [0.065 – 0.106], 1.60 [0.063]
Terminate To:	Wire
Product Series:	070

Other Properties:	
Contact Material:	Brass
Contact Mating Area Plating:	Pre-Tin
Packaging Method:	Loose Piece

Comment:

Wire Range 0.75-2.00mm² is for sealed applications, single wires only must be used. For unsealed applications, single wires are suitable for the range 0.75-2.00mm² or double wires 2 x 0.50mm² only. Insulation Range, single wires 1.65-2.70mm diameter or double wires 2 x 1.6mm diameter only. Thin walled cable to be used.

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