System No. 16106

PROPRIETARY NOTE: This drawing and all information thereon is the property of Breed Technologies, Inc. and is confidential and proprietary and must not be made public or copied unless expressly authorized in writing by Breed Technologies, Inc. and is subject to return upon demand.

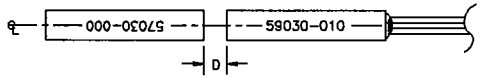
D10-59030-010

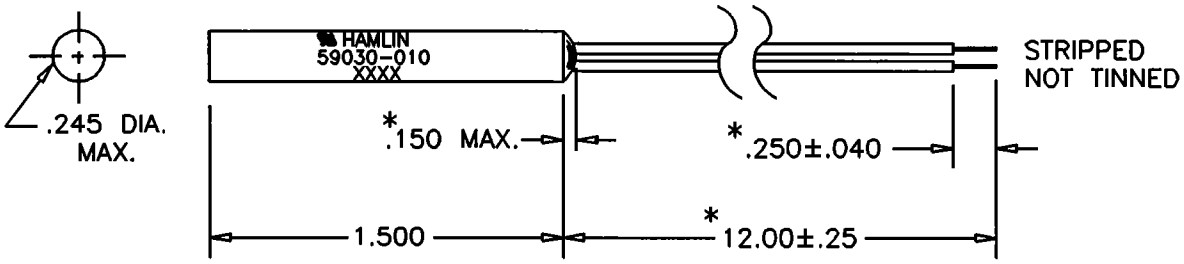
Electrical

CONTACT TYPE:	FORM A
CONTACT RATING:	10 WATTS
SWITCHING VOLTAGE, MAX.	150 VDC
SWITCHING CURRENT, MAX.	0.25 AMPS
CARRY CURRENT, MAX.	0.50 AMPS
CONTACT RESISTANCE INCLUDING LEADS, MAX.	200 mΩ
BREAKDOWN VOLTAGE, MIN.	250 VDC

Physical

CAPSULE:	BLACK UL94V-O POLYESTER
POTTING:	BLACK EPOXY
LEADS:	WIRE PVC 24 AWG 7/32 UL1569 BLACK
ACTUATOR:	57030-000
ACTUATE DISTANCE:	.150" MIN.
DEACTUATE DISTANCE:	.800" MAX.





DIMENSIONS ARE IN INCHES
TOLERANCES: ±.010 UNLESS NOTED
*KEY ASSEMBLY DIMENSIONS

Print Detail

4 DIGIT DATE CODE

59030-010 SENSOR							Hamlin Breed Electronics Limited Partnership			DCR No. 1243
AF	UPDATE/FROMAT	A9433	BJW	2/15/02	BJW	3/13/02	Dwn. DRR	DATE 5/2/88		D10-59030-010
REV.	DESCRIPTION OF REVISION	DCR No.	BY	DATE	APP.	DATE	App'd DRR	DATE 5/11/88		Page 1 of 1