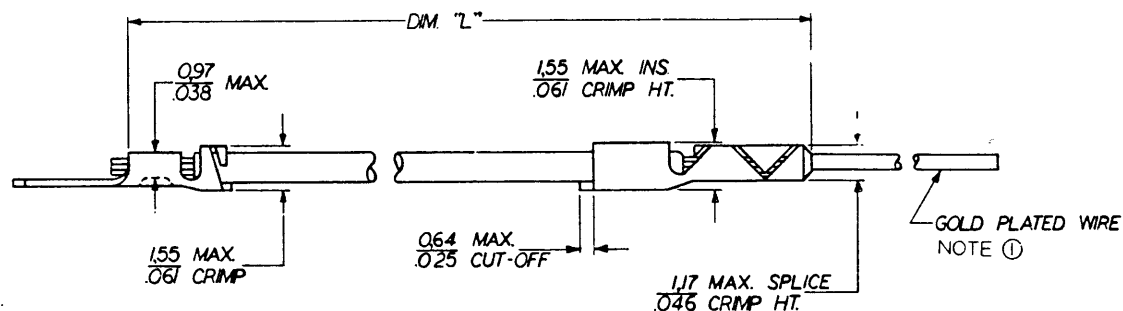
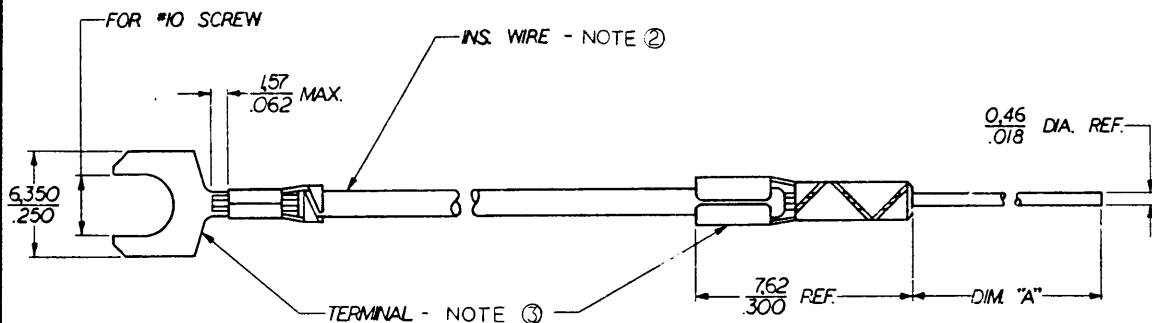


REVISIONS			
REV	DESCRIPTION	BY	DATE
A	APPROVED	LJM	3/21/90
B	CHNG PLATING J.C.	SR	3/21/90



NOTES:

- ① **BASE WIRE MATL: PHOS. BRONZE ALLOY,
UNS-C50000 (135M TO 150M PSI) PLATING:
0.75 μ /30 μ MIN HARD GOLD (KNOOP 130-190)
OVER 2.54 μ /100 μ * NI.**
- ② **TERM MATL 3/4 HARD BRASS ALLOY,
UNS-C26000, PREPLATED .0001" - .0003"
BRIGHT ACID TIN**
- ③ **TOLERANCES FOR "L" DIM:**
57.5/225 THRU 234.95/9.25 — \pm 3/18/125
279.4/1100 — \pm 635/250
- ④ **INSULATED WIRE: 27 AWG, 7 STRANDS OF
COPPER WIRE, TOPCOATED WITH TIN, (PVC
INSULATION.)**

<p>DO NOT SCALE DRAWING</p> <p>THIRD ANGLE PROJECTION</p> <p>APPLICATOR</p>				<p>TOLERANCES UNLESS OTHERWISE NOTED</p>				<p>CUSTOMER COPY FOR REFERENCE ONLY</p>				<p>BORG ELECTRONICS</p> <p>E. I. DU PONT DE NEMOURS & COMPANY</p> <p>NEW CUMBERLAND, PA.</p>			
				<p>INCH</p> <p>08 0.01</p> <p>008 0.005</p>				<p>MIL</p> <p>0.005</p> <p>0.001</p>				<p>DATE</p> <p>3-21-70</p>			
<p>NEXT ASSY</p> <p>USED ON</p>				<p>LINEAR</p> <p>ANGLES</p>				<p>MATL</p> <p>G.D.</p> <p>FINISH</p>				<p>TITLE</p> <p>LEAD ASSEMBLY (TOPCOAT)</p>			
<p>SCALE</p> <p>INCH</p>				<p>SCALE</p> <p>SIZE</p>				<p>SCALE</p> <p>SIZE</p>				<p>DWG. NO.</p> <p>764-89</p>			
<p>SHEET</p> <p>1 of 3</p>				<p>SHEET</p> <p>1 of 3</p>				<p>SHEET</p> <p>1 of 3</p>				<p>SHEET</p> <p>1 of 3</p>			

PRODUCT NO.	LEAD LENGTH "L" (NOTE 4)	GOLD "A" WIRE ± 0.51 ± 0.2	COLOR	STRIPE COLOR
76489 -001	57,15 / 2.25	15,750 / .620	RED	N/A
-002			GREEN	
-003			BLACK	
-004			YELLOW	
-005			BLUE	
-006	57,15 / 2.25		WHITE	
-007	82,55 / 3.25		RED	
-008			GREEN	
-009			BLACK	
-010			YELLOW	
-011			BLUE	
-012	82,55 / 3.25		WHITE	
-013	107,95 / 4.25		RED	
-014			GREEN	
-015			BLACK	
-016			YELLOW	
-017			BLUE	
-018	107,95 / 4.25		WHITE	
-019	127,00 / 5.00		RED	
-020			GREEN	
-021			BLACK	
-022			YELLOW	
-023			BLUE	
-024	127,00 / 5.00		WHITE	
-025	177,80 / 7.00		RED	
-026			GREEN	
-027			BLACK	
-028			YELLOW	
-029			BLUE	
-030	177,80 / 7.00		WHITE	
-031	234,95 / 9.25		RED	
-032			GREEN	
-033			BLACK	
-034			YELLOW	
-035			BLUE	
-036	234,95 / 9.25	15,750 / .620	WHITE	
-037	279,40 / 11.00	12,700 / .500	RED	
-038			GREEN	
-039			BLACK	
-040			YELLOW	
-041			BLUE	
-042	279,40 / 11.00		WHITE	
-043	234,94 / 9.25		RED	
-044			GREEN	
-045			BLACK	
76489 -046	234,94 / 9.25	12,700 / .500	YELLOW	N/A

REVISIONS			
REV	DESCRIPTION	BY	DATE
B			

**CUSTOMER COPY
FOR REFERENCE ONLY**

DO NOT SCALE DRAWING		TOLERANCES UNLESS OTHERWISE NOTED	INCH	MM	DR	MATL	DATE
THIRD ANGLE PROJECTION		LINEAR	00 ± .01	0.00 ± 0.01	CK'D		3-10-80
NEXT ASSY		RADI	000 ± .008	0.000 ± 0.013	ENGR		3-21-80
USED ON		ANGLES			FINISH		3-11-80
APPLICATION		SCALE 1" = 1" SIZE C DWG. NO. 76489 SHEET 2 OF 3					

BERG ELECTRONICS			
E. I. DU PONT DE NEMOURS & COMPANY			
NEW CUMBERLAND, PA.			
TITLE LEAD ASSEMBLY (TOPCOAT)			
SCALE	SIZE	DWG. NO.	CUST.
1" = 1"	C	76489	76489

REVISIONS			
REV	DESCRIPTION	BY	DATE
8			

PRODUCT NO.	LEAD LENGTH "L" (NOTE 4)	GOLD "A" ± 0.51 WIRE ± 0.02	COLOR	STRIPE COLOR
76489 -047	234,94 / 9.25	12,700 / .500	BLUE	N/A
-048	234,94 / 9.25	12,700 / .500	WHITE	
-049	152,40 / 6.00	15,750 / .620	RED	
-050			GREEN	
-051			BLACK	
-052			YELLOW	
-053			BLUE	
-054	152,40 / 6.00		WHITE	
-055	203,20 / 8.00		RED	
-056			GREEN	
-057			BLACK	
-058			YELLOW	
-059			BLUE	
-060	203,20 / 8.00		WHITE	
-061	279,40 / 11.00		RED	
-062			GREEN	
-063			BLACK	
-064			YELLOW	
-065			BLUE	
-066	279,40 / 11.00	15,750 / .620	WHITE	
-067	177,80 / 7.00	19,560 / .770	RED	
-068			ORANGE	
-069			YELLOW	
-070			GRAY	
-071			BLUE	
-072			BLACK	
-073			GREEN	
-074			BROWN	N/A
-075			WHITE	BLUE
-076			WHITE	BROWN
-077			WHITE	GREEN
76489 -078	177,80 / 7.00	19,560 / .770	WHITE	ORANGE

CUSTOMER COPY FOR REFERENCE ONLY									
		DO NOT SCALE DRAWING		TOLERANCES UNLESS OTHERWISE NOTED		INCH	MIL	DATE	
				LINEAR		001 ± .01	0.005 ± 0.005	3-10-80	
				RADI		000 ± .005	0.005 ± 0.005	3-21-80	
				ANGLES				3-21-80	
NEXT ASSY		USED ON		THIRD ANGLE PROJECTION				TITLE	
APPLICATION				MM INCH				LEAD ASSEMBLY TOPCOAT	
								SCALE	
								SIZE	
								DWG. NO.	
								C 76489	
								SHEET 3 OF 3	

BERG ELECTRONICS	
E. I. DU PONT DE NEMOURS & COMPANY	
NEW CUMBERLAND, PA.	
TITLE	
LEAD ASSEMBLY TOPCOAT	
SCALE	SIZE
C	76489
SHEET	3 OF 3