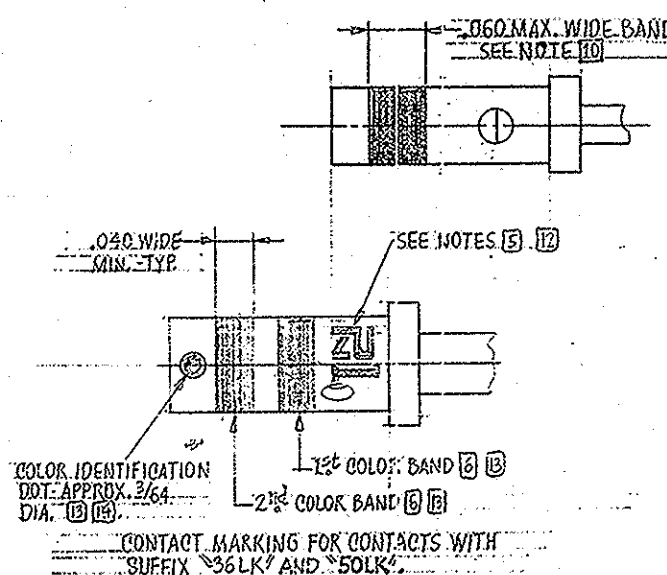
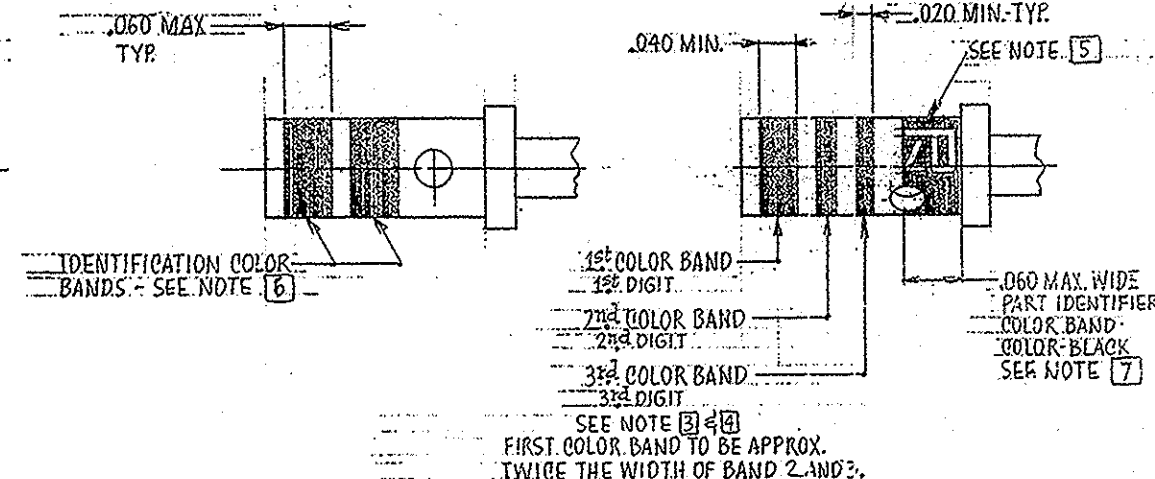
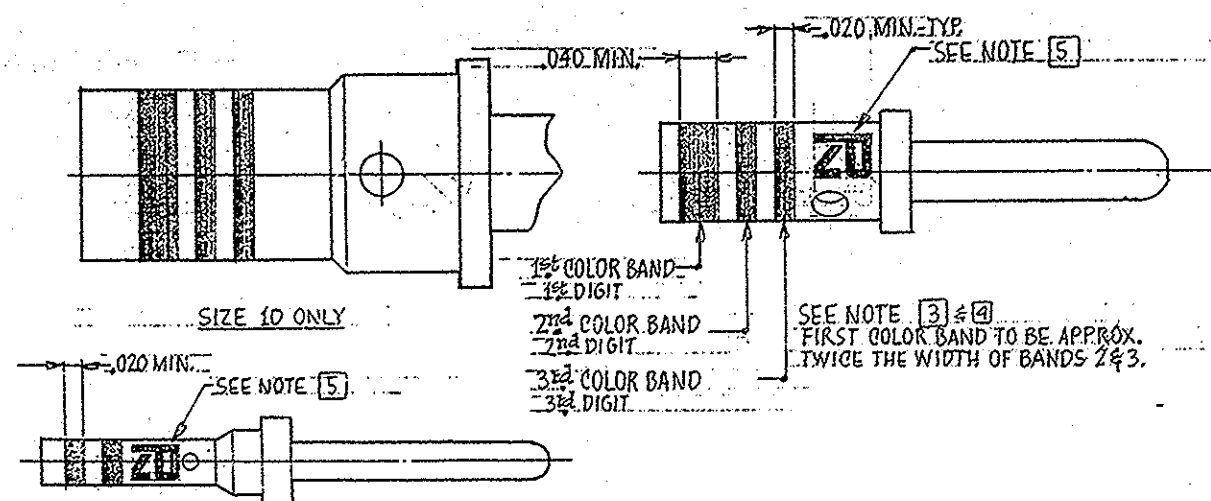


REVISIONS					
LTR	ZONE	E.C.O.	DESCRIPTION	DATE	APPROVED
A	B-4	18669	REMOVE FROM XEROX 3512-1-3060-4513-346-3061-1-3413-3641-1. ADDED CASH CODE RAN 25 TO P. 2577-10	3-4-91	<i>Handwritten signature</i>
B	-	18669	ADDED VALUOUS CONTACTS AND PERTINENT NOTE: SHOWN BY LETTER 28-	5-19-92	<i>Handwritten signature</i>
C	B-8	18726	ADDED NEW P/M-T3-4020-3610-234	1-10-94	<i>Handwritten signature</i>
D			CLUE, REV'D NOTES TO ALLOW NET-72 STAMPED TRADEMARK ECN: 85123	7-17-98	<i>Handwritten signature</i> ED



RELEASE		PIN CONTACT	CONTACT	MAKE FROM (REF)	CONTACT FINISH	NOTE	BIN COLOR CODE BANDS [3]			TRADE MARK	MILITARY PART	CUSTOMER	ITEM
NUMBER	DATE	PART NUMBER	SIZE	CONTACT NUMBER	AND TYPE (REF)	SEE	1st DIGIT	2nd DIGIT	3rd DIGIT	COLOR [5]	NUMBER (REF)	PART NUMBER	DOI
11,729-P&T	5-31-81	T3-4022-36LD	22D	T3-4022-36LD-1	GOLD-E4-9.02-TYPE K	3.5	ORANGE	BLUE	BLACK	GREEN	MIL-C-39029/58-360		
13,074-P&T	12-21-80	T3-4022-36LD-100	22D	T3-4022-36LD-1	GOLD-E4-9.02-TYPE K	5.6	GREEN	GREEN	—	GREEN			
		T3-4022-36LD-200	22D	T3-4022-36LD-1	GOLD-E4-9.02-TYPE K	5.347	ORANGE	BLUE	BLACK	GREEN	MIL-C-39029/58-360	GE1752M22P04	
11,728-P&T	5-31-81	T3-4020-36LD	20	T3-4020-36LD-1	GOLD-E4-9.02-TYPE K	3.5	ORANGE	BLUE	ORANGE	RED	MIL-C-39029/58-363		
13,074-P&T	12-21-80	T3-4020-36LD-100	20	T3-4020-36LD-1	GOLD-E4-9.02-TYPE K	5.6	RED	RED	—	RED			
		T3-4020-36LD-200	20	T3-4020-36LD-1	GOLD-E4-9.02-TYPE K	5.347	ORANGE	BLUE	ORANGE	RED	MIL-C-39029/58-363	GE1752M22P03	
11,729-P&T	5-31-81	T3-4022-36LD-36LD-E	20	T3-4020-36LD-1	GOLD-E4-9.02-TYPE K	5.10.11	RED	—	—	RED			
13,074-P&T	12-21-80	T3-4020-36LD-234	20	T3-4020-36LD-1	GOLD-E4-9.02-TYPE K	3.5	ORANGE	BLUE	ORANGE	RED	MIL-C-39029/58-363		
11,729-P&T	5-31-81	T3-4016-36LD	16	T3-4016-36LD-1	GOLD-E4-9.02-TYPE K	3.5	ORANGE	BLUE	YELLOW	BLUE	MIL-C-39029/58-364		
13,074-P&T	12-21-80	T3-4016-36LD-100	16	T3-4016-36LD-1	GOLD-E4-9.02-TYPE K	5.6	BLUE	BLUE	—	BLUE			
		T3-4016-36LD-200	16	T3-4016-36LD-1	GOLD-E4-9.02-TYPE K	5.347	ORANGE	BLUE	YELLOW	BLUE	MIL-C-39029/58-364	GE1752M22P02	
11,098-P&T	5-31-81	T3-4012-36LD	12	T3-4012-36LD-1	GOLD-E4-9.02-TYPE K	3.5	ORANGE	BLUE	GREEN	YELLOW	MIL-C-39029/58-365		
13,074-P&T	12-21-80	T3-4012-36LD-100	12	T3-4012-36LD-1	GOLD-E4-9.02-TYPE K	5.6	YELLOW	YELLOW	—	YELLOW			
		T3-4012-36LD-200	12	T3-4012-36LD-1	GOLD-E4-9.02-TYPE K	5.347	ORANGE	BLUE	GREEN	YELLOW	MIL-C-39029/58-365	GE1752M22P01	
11,017-C SUPPL	5-28-82	T3-4010-36LD	10	T3-4010-36LD-1	GOLD-E4-9.02-TYPE K	3.5	GREEN	RED	GRAY	BLACK	MIL-C-39029/58-528		
13,295-P&T	12-21-80	P-208707-1D	20/22D	P-208707-1D-1	GOLD-E4-9.02-TYPE K	5.8.49	GREEN	RED	—	RED		HS 795853-1	
13,204-C	5-12-82	T3-4012-36LK-143	12	T3-4012-36LK-1	GOLD-E4-9.32	5.6.13	YELLOW	YELLOW	—	YELLOW		EN3155	
		T3-4016-36LK-143	16	T3-4016-36LK-1	GOLD-E4-9.32	5.6.13	BLUE	BLUE	—	BLUE		EN3155	
		T3-4020-36LK-143	20	T3-4020-36LK-1	GOLD-E4-9.32	5.6.13	RED	RED	—	RED		EN3155	
		T3-40018-36LK-143	20/18	T3-40018-36LK-1	GOLD-E4-9.32	5.6.13	RED	PURPLE	—	RED		EN3156	
		T3-40202-36LK-143	20/22	T3-40202-36LK-1	GOLD-E4-9.32	5.6.13	RED	GREEN	—	RED		EN3155	
		T3-4022-36LK-143	22	T3-4022-36LK-1	GOLD-E4-9.32	5.6.13	GREEN	GREEN	—	GREEN		EN3155	
		T3-2012-50LK	12	T3-4012-36LK-1	GOLD-E4-9.32	5.6.13.14	YELLOW	YELLOW	—	YELLOW		EN3155	
		T3-4016-50LK	16	T3-4016-36LK-1	GOLD-E4-9.32	5.6.13.14	BLUE	BLUE	—	BLUE		EN3155	
		T3-4020-50LK	20	T3-4020-36LK-1	GOLD-E4-9.32	5.6.13.14	RED	RED	—	RED		EN3155	
		T3-40018-50LK	20/18	T3-40018-36LK-1	GOLD-E4-9.32	5.6.13.14	RED	PURPLE	—	RED		EN3155	
		T3-40202-50LK	20/22	T3-40202-36LK-1	GOLD-E4-9.32	5.6.13.14	RED	GREEN	—	RED		EN3155	
		T3-4022-50LK	22	T3-4022-36LK-1	GOLD-E4-9.32	5.6.13.14	GREEN	GREEN	—	GREEN		EN3155	

NOTES

- NOTES:
1. INSPECTION REQUIREMENTS ARE PER SPEC. NO. MIL-C-39029 AND E2-140.00.
 2. CONTACT MUST BE COMPATIBLE WITH BUCHANAN AND DANIELS CRIMP TOOL PER SPEC. NO. MIL-C-22520.
 3. CONTACT MARKINGS: MARK BIN CODE (BASIC IDENTIFICATION NUMBER) CODE COLOR BANDS (SEE TABLE) ON WIRE BARREL END AS SHOWN, PER INK SPEC. E4-9.13. THE INSPECTION HOLE MUST NOT BE COVERED BY THE COLOR BAND.
 4. BIN CODE COLOR BANDS: EACH DIGIT OF THE BIN CODE SHALL BE DESIGNATED ON THE CONTACT BY A COLOR BAND IN ACCORDANCE WITH THE FOLLOWING:
0-BLACK, 1-BROWN, 2-RED, 3-ORANGE, 4-YELLOW, 5-GREEN, 6-BLUE, 7-V. OLIV, 8-GRAY, 9-WHITE.
 5. STAMP PYLE TRADEMARK WITH INK PER PYLE INK SPEC NO. E4-9.13. SEE TABLE FOR COLOR, IF NOT PREVIOUSLY METAL STAMPED.
 6. STAMP (2) IDENTIFICATION COLOR BANDS ON WIRE BARREL END AS SHOWN, WITH INK PER PYLE SPEC. E4-9.13.
 7. STAMP PART IDENTIFIER BAND IN RADIAL AREA OF INSPECTION HOLE WITH INK PER PYLE SPEC. E4-9.13.
 8. STAMP (2) INK BANDS ON WIRE BARREL END AS SHOWN, WITH INK PER PYLE SPEC. E4-9.13.
 9. CRIMP BARREL FOR CONTACT SPECIFIED IN TABLE. SEE EXC. 4006-232 FOR SPECIAL INSTRUCTIONS.
 10. STAMP (1) OR BRAY ON WIRE BARREL END AS SHOWN, WITH INK PER PYLE SPEC. E4-9.13.
 11. SUFFIX "E" DESIGNATES "COMMERCIAL LINE" BULK PACKAGING.
 12. USE PYLE LOGO WITH A "1" TO DESIGNATE HIGH TEMPERATURE CONTACTS WITH SUFFIX "50LK" ONLY.
 13. CONTACTS WITH PART NUMBER SUFFIX: "36LK-143" AND "50LK" IS THE SAME AS STANDARD "132" CONTACTS EXCEPT CONTACT MARKING TWO COLOR BANDS .040 WIDE AND COLOR IDENTIFICATION DOT.
 14. STAMP COLOR IDENTIFICATION DOT IN THIS AREA WITH INK PER PYLE SPEC NO. E4-9.13 FOR HIGH TEMPERATURE CONTACTS ONLY.

THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. PARTS IN CUSTOMER'S FILES CANNOT BE MAINTAINED IN THE COMPANY'S FILES. ALL QUESTIONS SUBJECT TO NORMAL PLE NATIONAL, INC. INQUIRY. COMPANY MANUFACTURING VARIATIONS

RELEASED

DEC 21 1990

RELEASED

DEC 21 1990

FOR PROCESSING

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DRAWN <u>W. KAILUS</u> P.R. <u>1</u>		FYLE-NATIONAL, INC. an <u>IBM</u> company 1334 E. Kostner Avenue • Chicago, IL 60651	
FRAC		DEC	ANG	FINISH	DATE	THIS <u>MINIATURE CONNECTOR</u> MIL-C-38999 SERIES III	
				<u>✓</u>	<u>11-06-88</u>	<u>PIN CONTACT</u>	
MATERIAL					CHECKED <u>12/30/1990</u>		
<u>EN355</u>					PRODUCT <u>Engineering 12/29/91</u>		
					ENGINEER		
					PRODUCTION		
					ENGINEERING		
FINISH					QUALITY	SIZE	
					CONTROL	CODE IDENT. NO.	
<u>SEE TABLE</u>					INSPECTION	DRAWING NUMBER, <u>(NOTED)</u>	
					APPROVAL <u>W. Kailus</u>	D 49367	
SUPERVISOR DES		DATED		PART TYPE		SCALE	
<u>13-4022-36LD (REV. F)</u>		<u>12-21-90</u>		<u>C E A</u>		<u>2137-052-00;</u>	
PER ECD NO. 18380						SHEET 1 OF 1	
APPLICATION		NEXT ASSY.		USED ON			