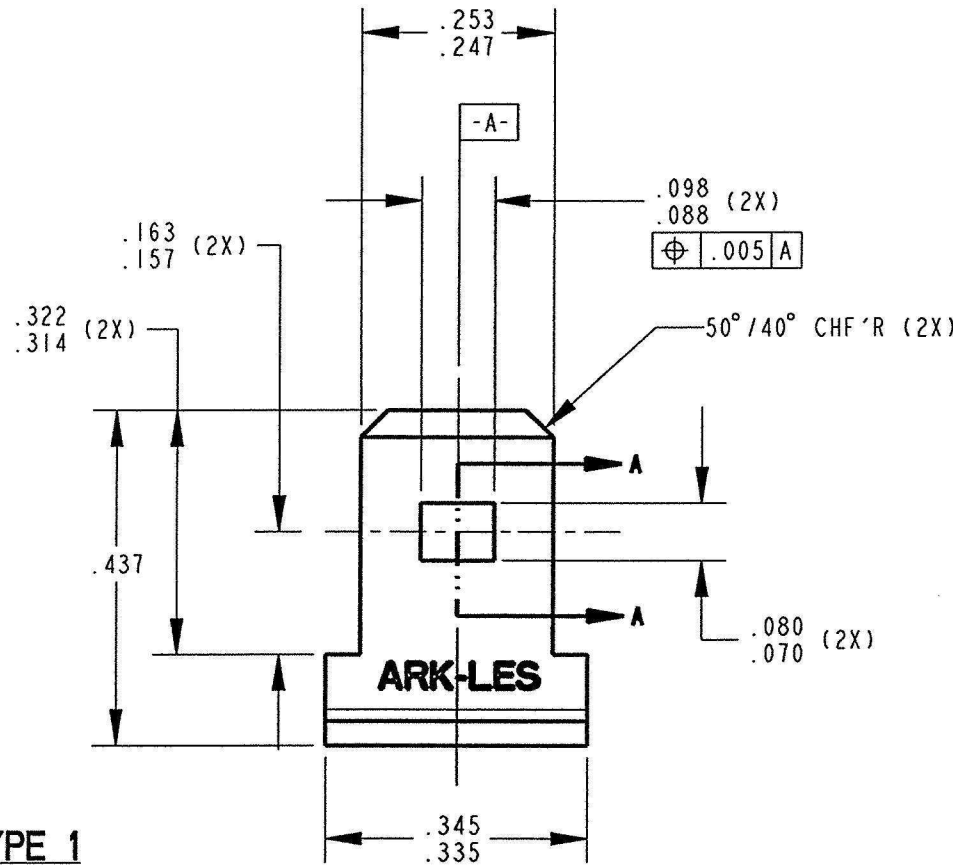
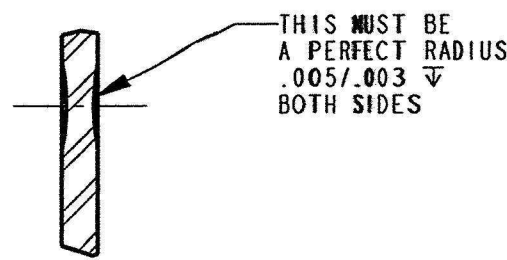
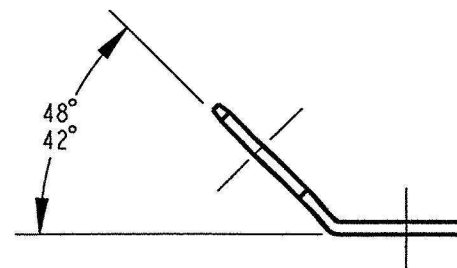


SECTION A-A
SCALE 6X



TYPE 1



TYPE 2
SAME AS TYPE 1
EXCEPT AS SHOWN

PART NUMBER	TYPE	MATERIAL	FINISH	"J" HOLE DIA.	UL	SF	
3000M 142	1	.032 ± .001 THICK BRASS, C26000; 1/2 HARD R30T 56.5-68.0	NONE	.166/.162	YES	NO	
3000M 142-1	1		ELECTRO-TIN PCS 1002	.166/.162	NO	NO	
3000M 142A	1		NONE	.132/.128	YES	NO	
3000M 142A-1	1		BRIGHT DIP	.132/.128	NO	NO	
3000M 142B	1		NONE	.141/.131	YES	NO	
3000M 142D	1		ELECTRO-TIN PCS 1002	.132/.128	YES	NO	
3000M 142DA	1		.032 ± .001 THICK BRASS, C26000; 1/2 HARD R30T 56.5-68.0	ELECTRO-TIN PCS 1002	.194/.190	NO	NO
3000M 142DA-1	1			NONE	.194/.190	NO	NO
3000M 142E	1		NONE	.096/.092	YES	NO	
3000M 142E-1	1		ELECTRO-TIN PCS 1002	.096/.092	YES	NO	
3000M 142K	1		NONE	.150/.140	YES	NO	
3000M 142K-1	1		SILVER PLATE PCS 1006	.150/.140	YES	NO	
3000M 142K-2	1		ELECTRO-TIN PCS 1002	.150/.140	YES	NO	
3000M 142V	2		NONE	.132/.128	YES	NO	
3000M 142Z	1	.032 ± .001 THICK COPPER, C11000; 1/2 HARD R30T 39.5-54.0	NONE	.132/.128	YES	NO	
3000M 142Z-1	1		ELECTRO-TIN PCS 1002	.132/.128	NO	NO	

ARK-LES
UNCONTROLLED

NOTES:

- ALL PORTIONS OF TAB SHOWN SHALL BE FLAT AND FREE OF BURRS OR RAISED PLATEAUS, EXCEPT THAT THERE MAY BE, IN AN AREA .050 INCH SURROUNDING THE DETENT, A RAISED PLATEAU OVER THE STOCK THICKNESS OF .001 INCH PER SIDE.
- ALL CORNERS SHOWN SHARP MAY HAVE A .006 R. MAX.
- ALL IMPLIED 90° BENDS ARE ±3°.
- MALE TAB MUST CONFORM TO UL 310.
- PROVISION TO BE MADE IN DIE FOR ARK-LES OR LOGO DIE STAMP.
- ☒ = PRE-CONTROL DIMENSION.

PRINT DIST.	PROD. REL.	PER TP	6/5/74	CHK'D	TOLERANCES UNLESS OTHERWISE SPECIFIED
DEPT #	QUOTE REL.			DOB/16/05	DECIMALS ±.010
ENG 1	DRAWN BY	BJC	2/9/05	APP.	METRIC ±0.25mm
SALES	SUPERSEDES DWG. DATED:		11/19/93		ANGLES ±1°
STO 7	SCALE 4:1	DO NOT SCALE PRINT			3RD ANGLE PROJECTION
RAL	MATERIAL: SEE TABLE				DWG SIZE: B
JZ	FINISH: SEE TABLE				
CHINA					

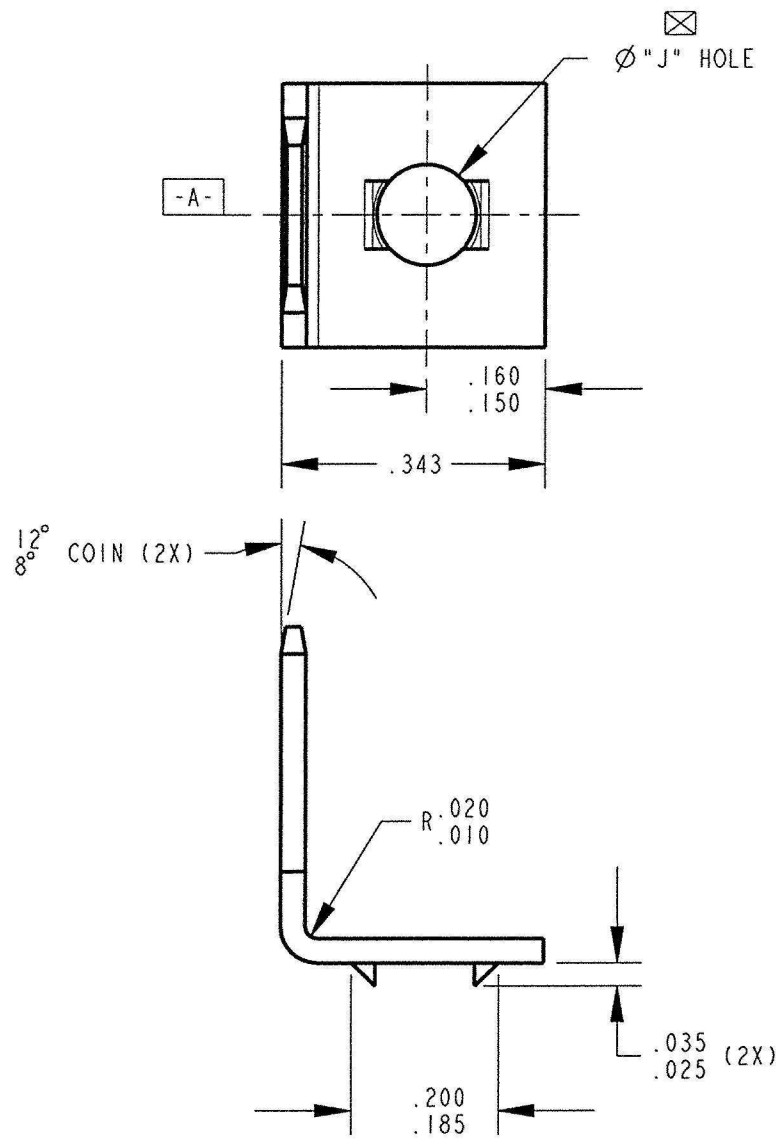
ORIGINAL IF RED

PART NAME TERMINAL, MALE

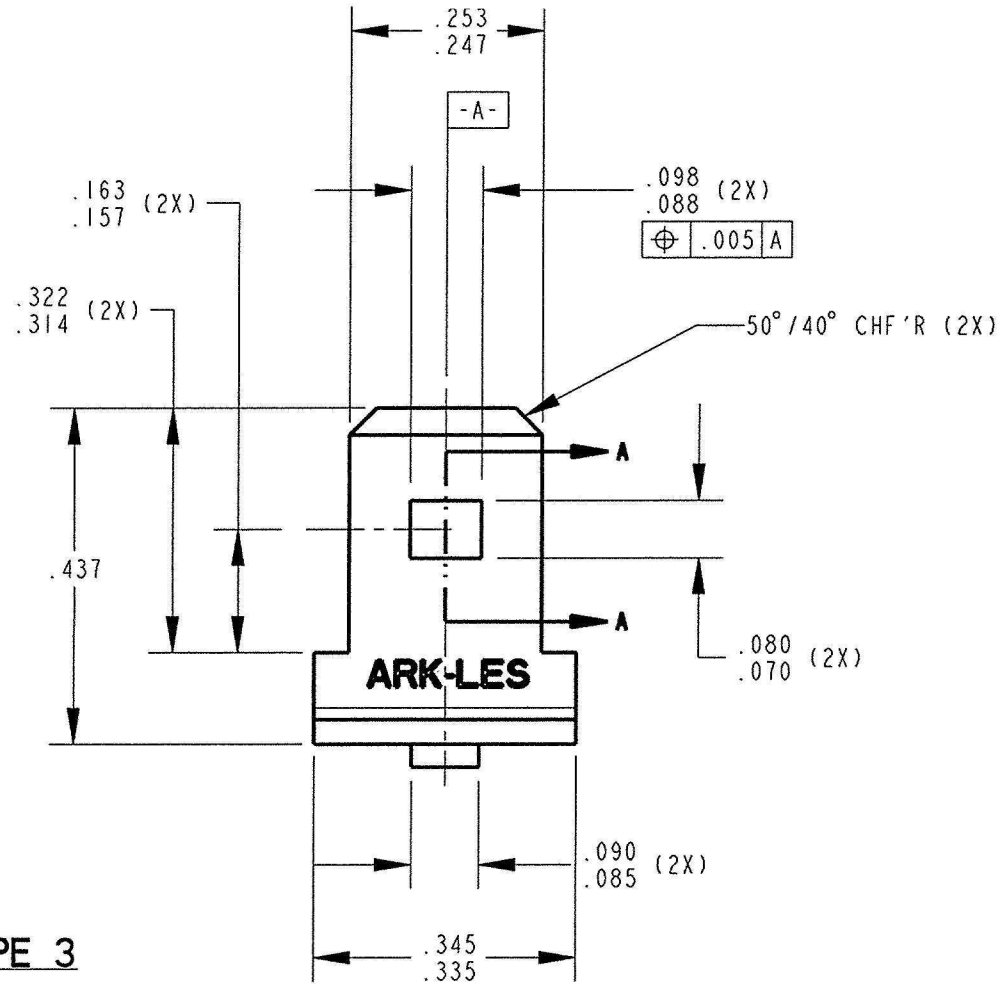
CAD#: 3000M142-REVAC-SHT1OF4.DRW

P/N: 3000M 142/

REV AC

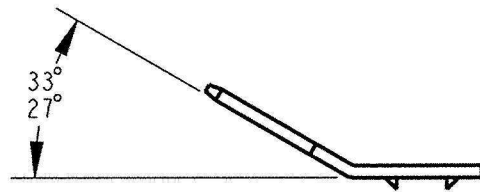


TYPE 3



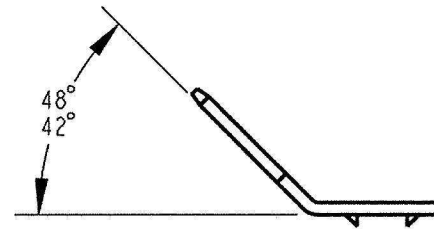
TYPE 4

SAME AS TYPE 3 EXCEPT AS SHOWN



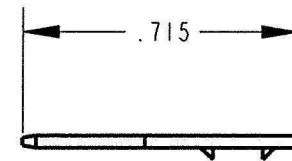
TYPE 5

SAME AS TYPE 3 EXCEPT AS SHOWN



TYPE 6

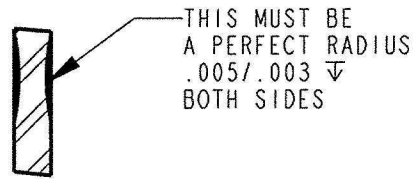
SAME AS TYPE 3 EXCEPT AS SHOWN



ARK-LES
UNCONTROLLED

PART NUMBER	TYPE	MATERIAL	FINISH	"J" HOLE DIA.	UL	SP
3000M 142AB	6	.032 ±.001 THICK BRASS, C26000; 1/2 HARD R30T 56.5-68.0	NONE	.132/.128	NO	NO
3000M 142AC	6		ELECTRO-TIN PCS 1002	.132/.128	NO	NO
3000M 142C	3		NONE	.132/.128	YES	NO
3000M 142C-1	4		NONE	.132/.128	YES	NO
3000M 142C-2	4		ELECTRO-TIN PCS 1002	.132/.128	NO	NO
3000M 142G	3		ELECTRO-TIN PCS 1002	.132/.128	YES	NO
3000M 142P	5		NONE	.132/.128	YES	NO
3000M 142PT	5		ELECTRO-TIN PCS 1002	.132/.128	YES	NO
3000M 142S	3		NICKEL PLATE PCS 1000	.132/.128	YES	NO
3000M 142U	3		ZINC PLATE PCS 1009	.132/.128	YES	NO

SECTION A-A
SCALE 6X



NOTES:

1. ALL PORTIONS OF TAB SHOWN SHALL BE FLAT AND FREE OF BURRS OR RAISED PLATEAUS, EXCEPT THAT THERE MAY BE, IN AN AREA .050 INCH SURROUNDING THE DETENT, A RAISED PLATEAU OVER THE STOCK THICKNESS OF .001 INCH PER SIDE.
2. ALL CORNERS SHOWN SHARP MAY HAVE A .006 R. MAX.
3. ALL IMPLIED 90° BENDS ARE ±3°.
4. MALE TAB MUST CONFORM TO UL 310.
5. PROVISION TO BE MADE IN DIE FOR ARK-LES OR LOGO DIE STAMP.
6. ☒ = PRE-CONTROL DIMENSION.

REV.	DESCRIPTION	DATE	DR.	PRINT DIST.	PROD. REL.	PER TP	6/5/74	CHK'D	TOLERANCES UNLESS OTHERWISE SPECIFIED
AC	REDRAWN PER ECR #S000086	2/9/05	BJC	DEPT #	QUOTE REL.			DD 2/15/05	DECIMALS ±.010
				ENG 1	DRAWN BY	BJC	2/9/05	APP.	METRIC ±0.25mm
				SALES	SUPERSEDES DWG. DATED:	11/19/93			ANGLES ±1°
				STO 7	SCALE 4:1	DO NOT SCALE PRINT			3RD ANGLE PROJECTION
				RAL	MATERIAL: SEE TABLE				DWG SIZE B
				JZ	FINISH: SEE TABLE				
				CHINA					

ARK-LES CORPORATION
STOUGHTON, MA

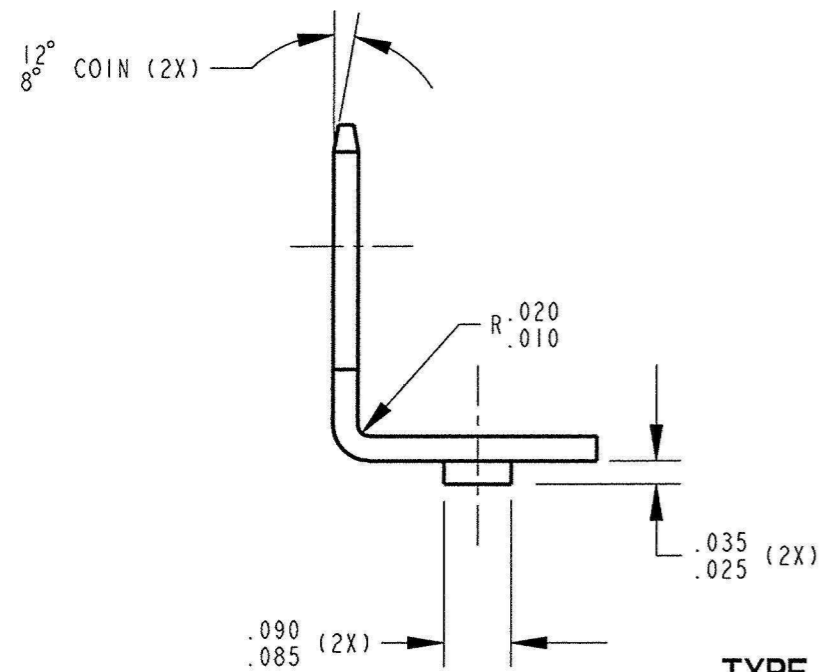
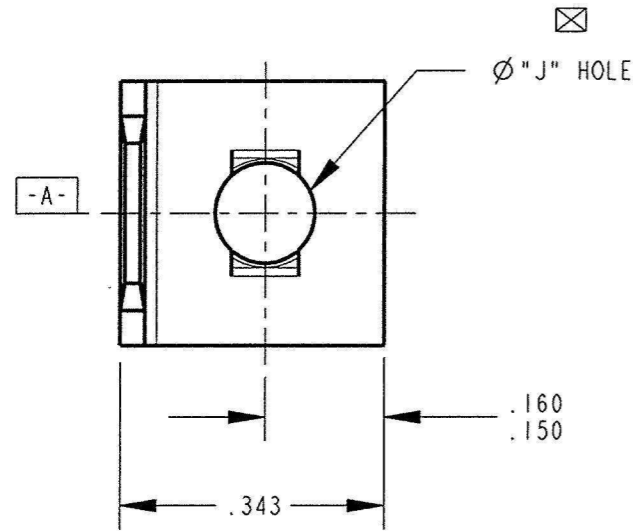
ORIGINAL IF RED

PART NAME TERMINAL, MALE

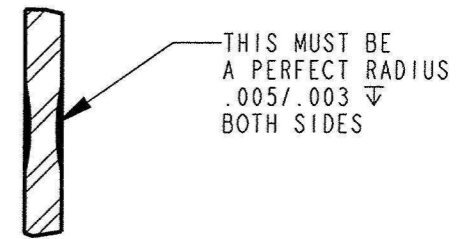
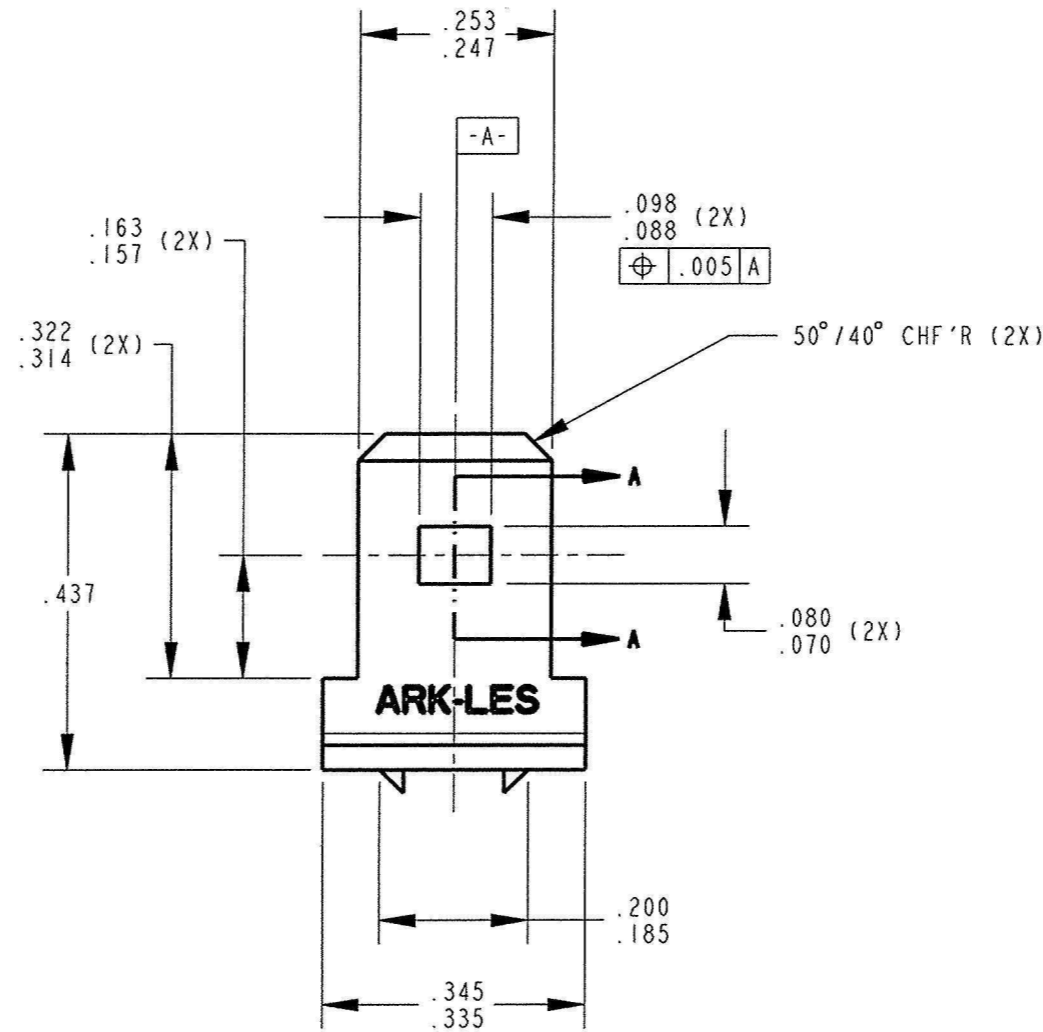
CAD#: 3000M142-REVAC-SHT2OF4.DRW

P/N: 3000M 142/

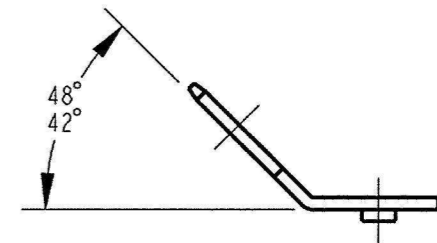
PART NUMBER	TYPE	MATERIAL	FINISH	"J" HOLE DIA.	UL	SP
3000M 142F	7	.032 ±.001 THICK BRASS, C26000; 1/2 HARD	NONE	.132/.128	YES	NO
3000M 142R	8	R30T 56.5-68.0	NONE	.132/.128	YES	NO



TYPE 7



SECTION A-A
SCALE 6:1



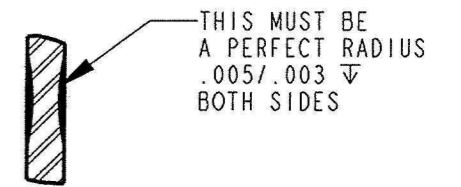
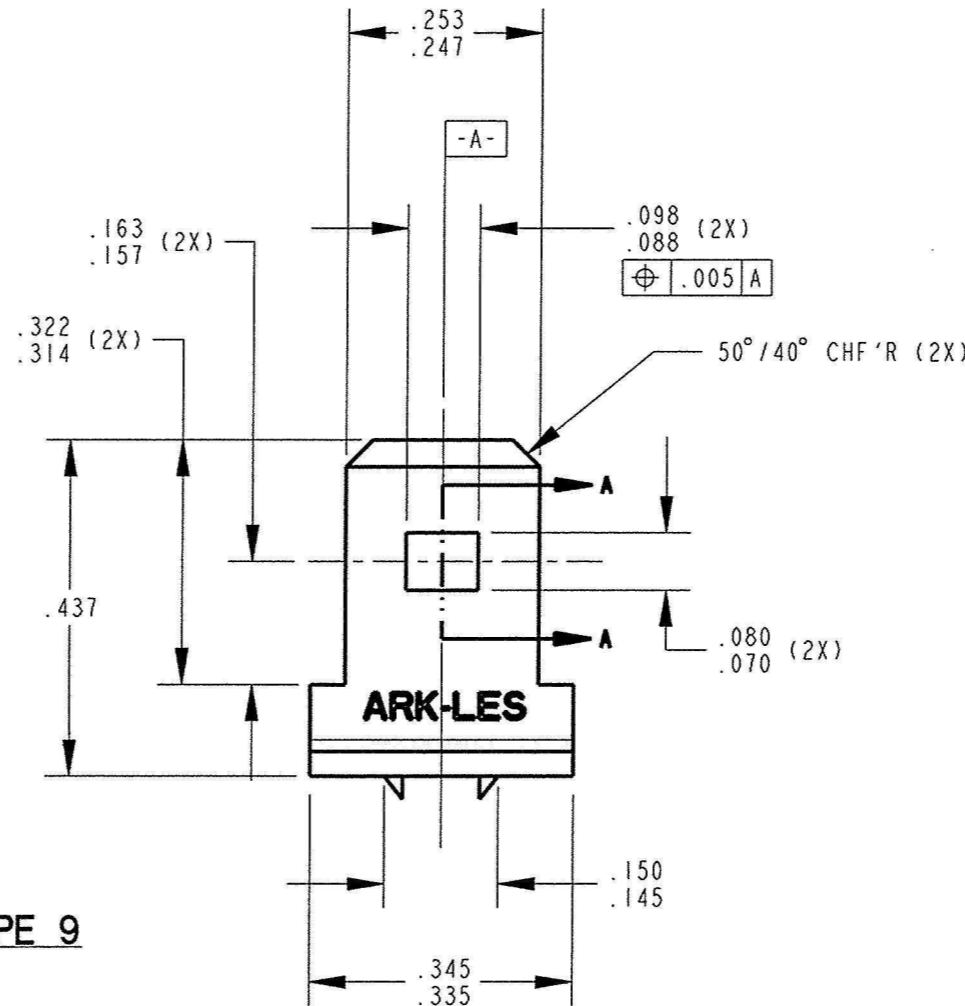
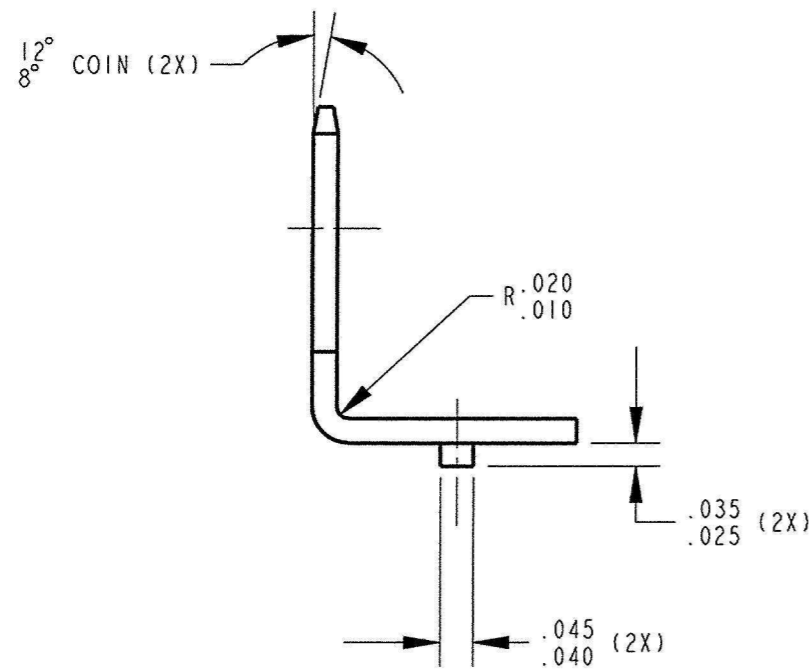
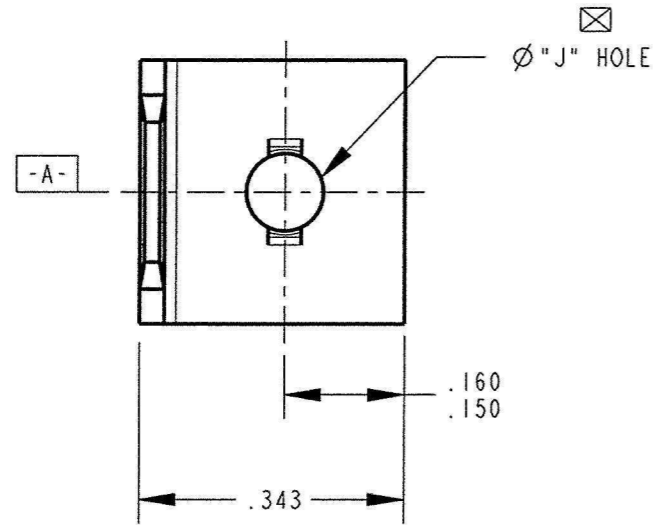
TYPE 8
SAME AS TYPE 7
EXCEPT AS SHOWN

ARK-LES
UNCONTROLLED

- NOTES:
1. ALL PORTIONS OF TAB SHOWN SHALL BE FLAT AND FREE OF BURRS OR RAISED PLATEAUS, EXCEPT THAT THERE MAY BE, IN AN AREA .050 INCH SURROUNDING THE DETENT, A RAISED PLATEAU OVER THE STOCK THICKNESS OF .001 INCH PER SIDE.
 2. ALL CORNERS SHOWN SHARP MAY HAVE A .006 R. MAX.
 3. ALL IMPLIED 90° BENDS ARE ±3°.
 4. MALE TAB MUST CONFORM TO UL 310.
 5. PROVISION TO BE MADE IN DIE FOR ARK-LES OR LOGO DIE STAMP.
 6. ☒ = PRE-CONTROL DIMENSION.

				PRINT DIST.	PROD. REL.	PER TP	6/5/74	CHK'D	TOLERANCES UNLESS OTHERWISE SPECIFIED	 STOUGHTON, MA ORIGINAL IF RED
				DEPT #	QUOTE REL.			DD 2/15/05	DECIMALS ±.010	
				ENG 1	DRAWN BY	BJC	2/9/05	APP.	METRIC ±0.25mm	PART NAME TERMINAL, MALE CAD#: 3000M142-REVAC-SHT3OF4.DRW P/N: 3000M 142/
				SALES	SUPERSEDES DWG. DATED:	11/19/93	3-2-0	DO NOT SCALE PRINT	ANGLES ±1°	
				STO 7	MATERIAL:	SEE TABLE			3RD ANGLE PROJECTION	REV AC
REV.	DESCRIPTION	DATE	DR.	JZ CHINA	FINISH:	SEE TABLE			DWG SIZE B	

PART NUMBER	TYPE	MATERIAL	FINISH	"J" HOLE DIA.	UL	SP
3000M 142AA	9	.032 ± .001 THICK BRASS, C26000; 1/2 HARD R30T 56.5-68.0	NONE	.101/.099	NO	NO



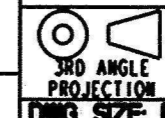
SECTION A-A
SCALE 6X

ARK-LES
UNCONTROLLED

NOTES:

- ALL PORTIONS OF TAB SHOWN SHALL BE FLAT AND FREE OF BURRS OR RAISED PLATEAUS, EXCEPT THAT THERE MAY BE, IN AN AREA .050 INCH SURROUNDING THE DETENT, A RAISED PLATEAU OVER THE STOCK THICKNESS OF .001 INCH PER SIDE.
- ALL CORNERS SHOWN SHARP MAY HAVE A .006 R. MAX.
- ALL IMPLIED 90° BENDS ARE ±3°.
- MALE TAB MUST CONFORM TO UL 310.
- PROVISION TO BE MADE IN DIE FOR ARK-LES OR LOGO DIE STAMP.
- ☒ = PRE-CONTROL DIMENSION.

				PRINT DIST.	PROD. REL.	PER TP	6/5/74	CHK'D	TOLERANCES UNLESS OTHERWISE SPECIFIED	 CORPORATION STOUGHTON, MA ORIGINAL IF RED		
				DEPT #	QUOTE REL.			APP.	DECIMALS ±.010			
				ENG 1	DRAWN BY	BJC 2/9/05			METRIC ±0.25mm	PART NAME		
				SALES	SUPERSEDES DWG. DATED:	11/19/93			ANGLES ±1°		TERMINAL, MALE	
				STO 7	SCALE	4:1	DO NOT SCALE PRINT			CAD#:		
				RAL	MATERIAL:	SEE TABLE					3000M142-REVAC-SHT4OF4.DRW	
REV.	DESCRIPTION	DATE	DR.	JZ	FINISH:	SEE TABLE				P/N:	3000M 142/	REV AC
				CHINA								



3RD ANGLE PROJECTION
DWG SIZE B