

WIRE RANGE				CATALOG NUMBER	CONNECTOR				WIRE STRIP LENGTH		DIMENSIONS		
BARREL A		BARREL B		CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	COLOR CODE		DIE INDEX		BARREL A	BARREL B	TOLERANCES ± .07°		
AWG	MM ²	AWG	MM ²		BARREL A	BARREL B	BARREL A	BARREL B			L		
350 kcmil STR	185 mm ² STR	4/0 AWG FLEX	~ ~ ~		YSR3129FXTEL20	RED	YELLOW	18	16	2.42	2.29	2.51	2.36

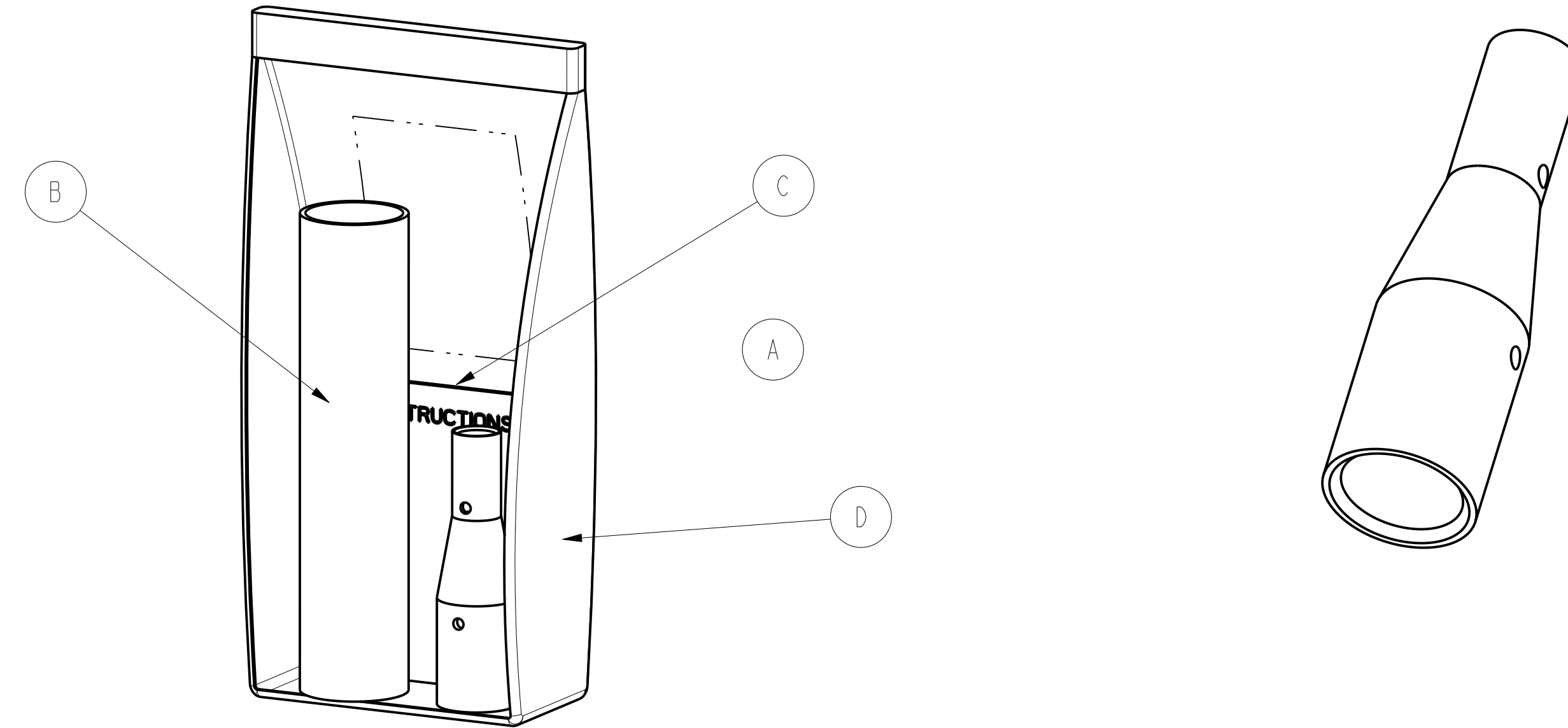
REV	DATE	DESCRIPTION	ECO	BY	C.H.K.
B	05/04/2017 13:00:00 PM	LOGO UPDATION	46659	BK	MB

INSTALLATION TOOLING (LONG BARREL)

CATALOG NUMBER	INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)	
CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	HYDRAULIC		HYDRAULIC		MECHANICAL		DIELESS	
	Y750, Y35, Y39, Y45, BAT750 & PAT750		BCT500HS, Y500CTHS		OUR840, MD7-34R		Y644M, Y644MBH, BAT644M, MY29-11, PAT644	
	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B
YSR3129FXTEL20	U31RT (4)	U29RT (4)	W31VT(4) / W31RT(4)	W29VT(4) / W29RT(4) / X29RT(8)	W31VT (4)	W29VT (4) / X29RT (8)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)

NOTE: THAT THERE ARE A VARIETY OF BURNDY® INSTALLATION TOOLS AVAILABLE, AND NOT ALL ARE LISTED. IF YOU HAVE QUESTIONS REGARDING TOOLING, PLEASE CONTACT OUR "CUSTOMER SERVICE DEPARTMENT" AT 1-800-346-4175.

KIT		
ITEM	DESCRIPTION	QTY.
A	ELECTRO-TIN PLATED COPPER COMPRESSION CONNECTOR (SEE NOTE 1)	1
B	HEAT SHRINK TUBING (SEE NOTE2)	1
C	MULTILINGUAL INSTALLATION INSTRUCTION SHEET (SEE NOTE3)	1
D	PLASTIC BAG WITH LABELING AND PRODUCT IDENTIFIER	1



NOTES:

- ELECTRO-TIN PLATED COPPER COMPRESSION REDUCER/SPLICE; WITH A THROUGH HOLE FOR CABLE INSPECTION ON EACH SIDE; COLOR CODE, WIRE STRIP LENGTH AND CRIMP PLACEMENT INDICATIONS ARE INCLUDED. STANDARD BARRELS LISTED UL 486A.
 - HEAT SHRINK TUBING:
 CLEAR - POLYVINYL CHLORIDE - LISTED UL 224, VW-1 RATING. (VERTICAL WIRE FLAME TEST)
 - PASSES TELCORDIA GR-347-CORE "ABRASION TEST".
 - EACH KIT IS PACKED IN A SEALED PLASTIC BAG INCLUDING THE INSTALLATION INSTRUCTIONS IN ENGLISH, FRENCH AND SPANISH.
 - SEE TABLE FOR SPECIFIC KIT CATALOG NUMBER.
 - FOR SPECIFIC APPLICATION TOOLS AND DIES, SEE ABOVE TOOLING TABLE.
- 6 THESE ITEMS WILL BE DEVELOPED IN CONJUNCTION WITH TYCO ELECTRONICS POWER SYSTEMS AND WILL HAVE TYCO MARKINGS ON THEM.

TO ORDER BURNDY® PRODUCTS CALL UNITED STATES 1-800-346-4175 (LONDONDERRY, NH) CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES) FOR PRODUCT INFO: http://www.burndy.com	COMPRESSION COPPER REDUCER / SPLICE KIT		
	ITEM NO:	---	
	CAT. NO:	(SEE TABLE)	
	DRAWN BY:	B.SURESH BABU 6/13/09	
	CHECKER:	J.MICHAUD 11/24/09	
	DSN APPVL:	J.MICHAUD 11/24/09	
	MFG APPVL:	---	
	QA APPVL:	J.BRODEUR 11/25/09	
	MKT APPVL:	J.SYLVIA 11/23/09	
	PROD FAM:	CM&R COMPRESSION	DRAWING NO
PROJECT #:	---	SIZE	10101352
DOCUMENT TYPE:	Sales		B
REL LEVEL:	Released	D	SHEET 1 OF 5

WIRE RANGE				CATALOG NUMBER	CONNECTOR				WIRE STRIP LENGTH		DIMENSIONS		
BARREL A		BARREL B		CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	COLOR CODE		DIE INDEX		BARREL A	BARREL B	TOLERANCES ± .07"		
AWG	MM ²	AWG	MM ²		BARREL A	BARREL B	BARREL A	BARREL B			BARREL A	BARREL B	L
350 kcmil FLEX	240 mm ² FLEX	4/0 AWG FLEX	~ ~ ~	YSR34FX29FXTEL24	BLUE	YELLOW	19 OR L80	16	2.67	2.29	2.75	2.36	5.78
500 kcmil STR	240 mm ² STR	350 kcmil FLEX	240 mm ² FLEX	YSR3434FXTEL36	BROWN	BLUE	20	19 OR L80	2.67	2.66	2.75	2.75	5.98
500 kcmil STR	240 mm ² STR	4/0 AWG FLEX	~ ~ ~	YSR3429FXTEL12	BROWN	YELLOW	20	16	2.67	2.29	2.75	2.36	5.78

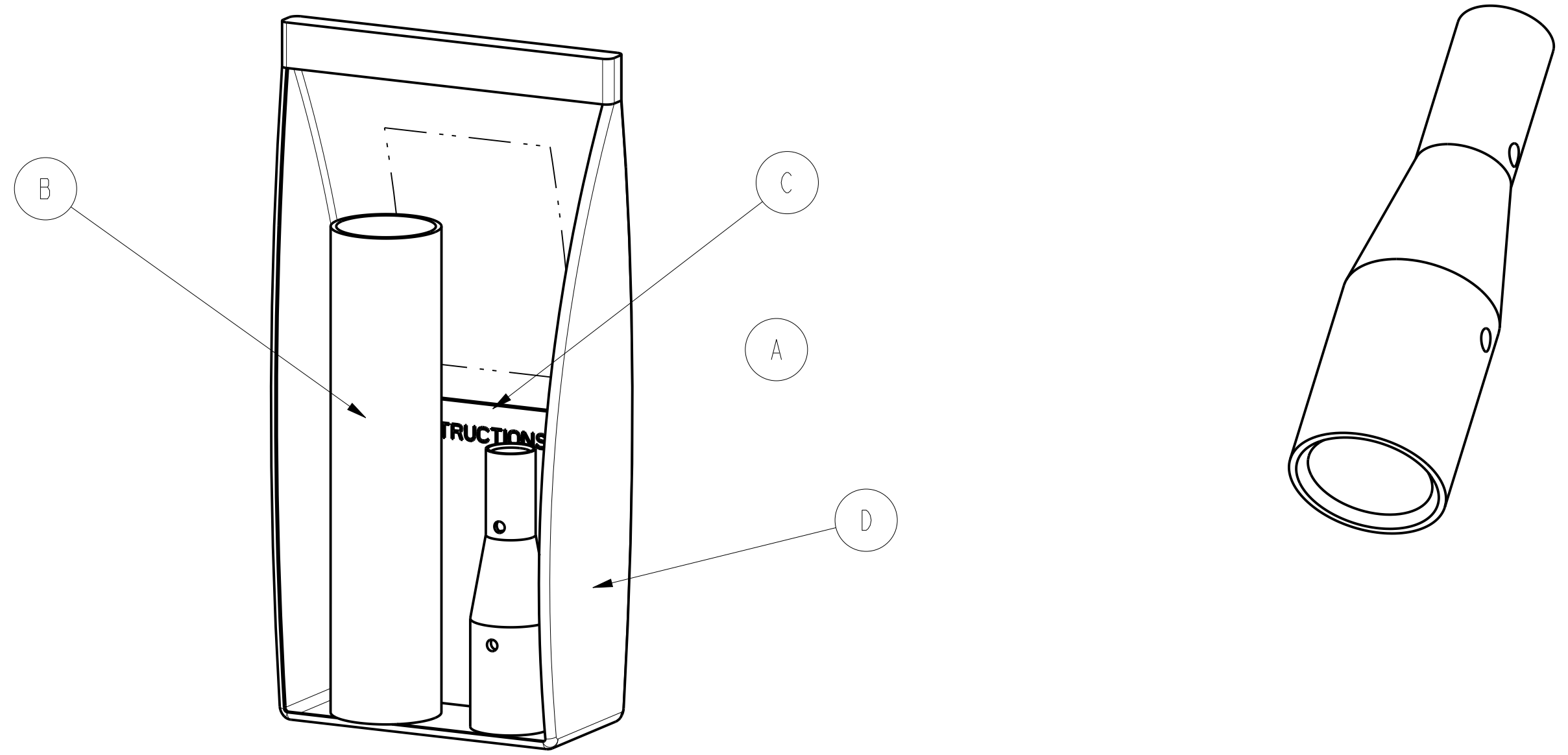
REV	DATE	DESCRIPTION	ECO	BY	CHK.
B	05/04/2017 13:00:00 PM	LOGO UPDATION	46659	BK	MB

INSTALLATION TOOLING (LONG BARREL)

CATALOG NUMBER	INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)	
CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	HYDRAULIC		HYDRAULIC		MECHANICAL		DIELESS	
	Y750, Y35, Y39, Y45, BAT750 & PAT750		BCT500HS, Y500CTHS		OUR840, MD7-34R		Y644M, Y644MBH, BAT644M, MY29-11, PAT644	
	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B
YSR34FX29FXTEL24	U32RT (4)	U29RT (4)	W32VT(4) / W32RT(4)	W29VT(4) / W29RT(4) / X29RT(8)	W32VT (4)	W29VT (4) / X29RT (8)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)
YSR3434FXTEL36	U34RT(2)/U31ART(4)	U32RT (4)	W34VT(4) / W34RT(4)	W32VT(4) / W32RT(4)	W34VT (4)	W32VT (4)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)
YSR3429FXTEL12	U34RT(2)/U31ART(4)	U29RT (4)	W34VT(4) / W34RT(4)	W29VT(4) / W29RT(4) / X29RT(8)	W34VT (4)	W29VT (4) / X29RT (8)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)

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KIT		
ITEM	DESCRIPTION	QTY.
A	ELECTRO-TIN PLATED COPPER COMPRESSION CONNECTOR (SEE NOTE 1)	1
B	HEAT SHRINK TUBING (SEE NOTE2)	1
C	MULTILINGUAL INSTALLATION INSTRUCTION SHEET (SEE NOTE3)	1
D	PLASTIC BAG WITH LABELING AND PRODUCT IDENTIFIER	1



- NOTES:
- ELECTRO-TIN PLATED COPPER COMPRESSION REDUCER/SPLICE; WITH A THROUGH HOLE FOR CABLE INSPECTION ON EACH SIDE; COLOR CODE, WIRE STRIP LENGTH AND CRIMP PLACEMENT INDICATIONS ARE INCLUDED. STANDARD BARRELS LISTED UL 486A.
 - HEAT SHRINK TUBING:
CLEAR - POLYVINYL CHLORIDE - LISTED UL 224, VW-1 RATING. (VERTICAL WIRE FLAME TEST)
- PASSES TELCORDIA GR-347-CORE "ABRASION TEST".
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TO ORDER BURNDY® PRODUCTS CALL		COMPRESSION COPPER REDUCER / SPLICE KIT	
UNITED STATES 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: --	SCALE: 1:1
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT. NO: (SEE TABLE)	BURNDY
FOR PRODUCT INFO: http://www.burndy.com		DRAWN BY: B.SURESH BABU 6/13/09	
		CHECKER: J.MICHAUD 11/24/09	PROJECT #: --
		DSN APPVL: J.MICHAUD 11/24/09	SIZE: D
		MFG APPVL: --	10101352
		QA APPVL: J.BRODEUR 11/25/09	B
		MKT APPVL: J.SYLVIA 11/23/09	SHEET 2 OF 5
		PROD FAM: CM&R COMPRESSION	
		DOCUMENT TYPE: Sales	
		REL LEVEL: Released	

REV: PEO200

WIRE RANGE				CATALOG NUMBER	CONNECTOR				WIRE STRIP LENGTH		DIMENSIONS		
BARREL A		BARREL B		CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	COLOR CODE		DIE INDEX		BARREL A	BARREL B	TOLERANCES ± .07"		
AWG	MM ²	AWG	MM ²		BARREL A	BARREL B	BARREL A	BARREL B			BARREL A	BARREL B	L
500 kcmil FLEX	300 mm ² FLEX	350 kcmil FLEX	240 mm ² STR	YSR38FX34FXTEL40	PINK	BLUE	L99	19 OR L80	2.93	2.66	3.03	2.75	6.27
500 kcmil FLEX	300 mm ² FLEX	470 AWG FLEX	~ ~ ~	YSR38FX29FXTEL16	PINK	YELLOW	L99	16	2.93	2.29	3.03	2.36	6.55

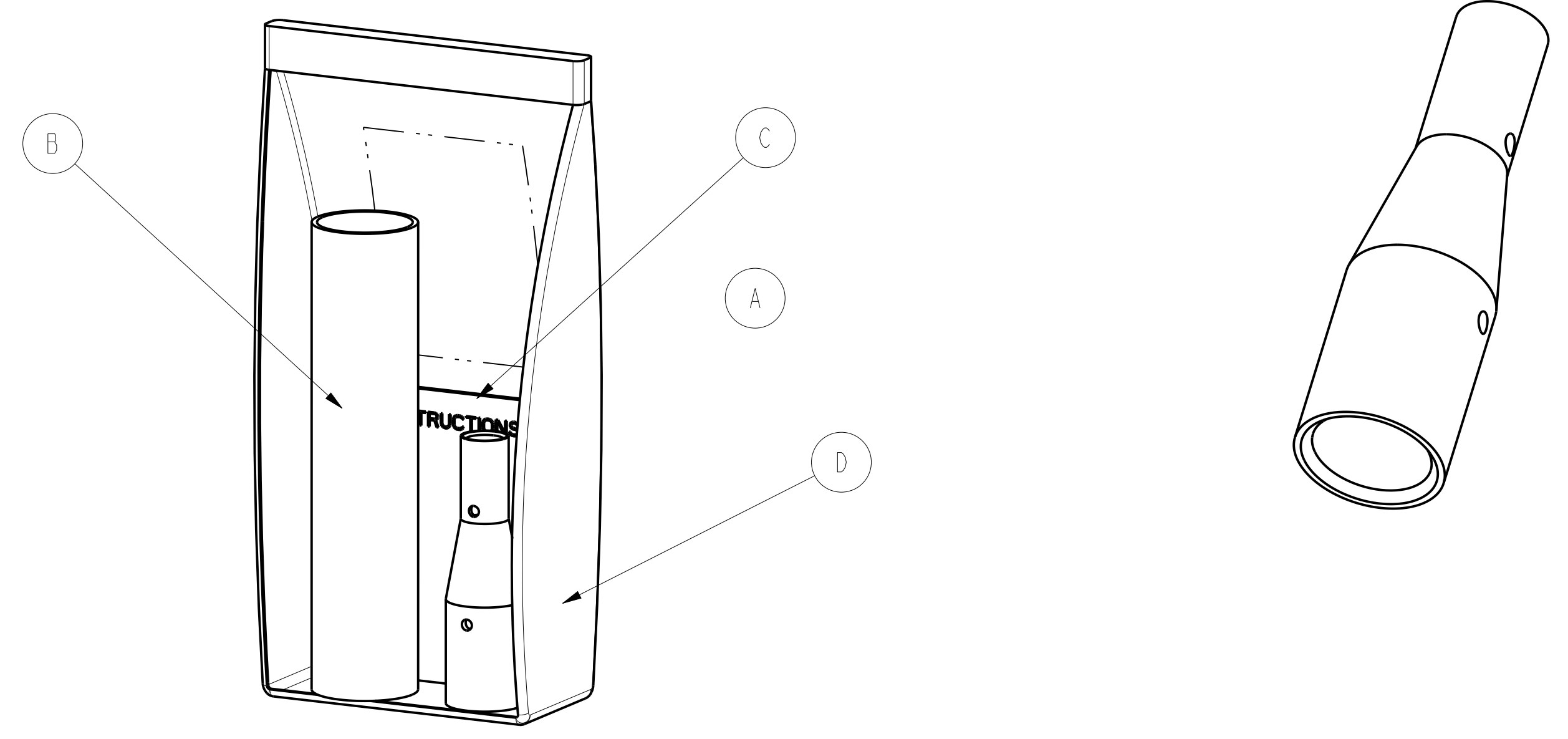
REV	DATE	DESCRIPTION	ECO	BY	C.H.K.
B	05/04/2017 13:00:00 PM	LOGO UPDATION	46659	BK	MB

INSTALLATION TOOLING (LONG BARREL)

CATALOG NUMBER	INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)	
CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	HYDRAULIC		HYDRAULIC		MECHANICAL		DIELESS	
	Y750, Y35, Y39, Y45, BAT750 & PAT750		BCT500HS, Y500CTHS		OUR840, MD7-34R		Y644M, Y644MBH, BAT644M, MY29-11, PAT644	
	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B
YSR38FX34FXTEL40	U38XRT (4)	U32RT (4)	N/A	W32VT(4) / W32RT(4)	N/A	W32VT (4)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)
YSR38FX29FXTEL16	U38XRT (4)	U29RT (4)	N/A	W29VT(4) / W29RT(4) / X29RT(8)	N/A	W29VT (4) / X29RT (8)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)

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KIT		
ITEM	DESCRIPTION	QTY.
A	ELECTRO-TIN PLATED COPPER COMPRESSION CONNECTOR (SEE NOTE 1)	1
B	HEAT SHRINK TUBING (SEE NOTE2)	1
C	MULTILINGUAL INSTALLATION INSTRUCTION SHEET (SEE NOTE3)	1
D	PLASTIC BAG WITH LABELING AND PRODUCT IDENTIFIER	1



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 - HEAT SHRINK TUBING:
CLEAR - POLYVINYL CHLORIDE - LISTED UL 224, VW-1 RATING. (VERTICAL WIRE FLAME TEST)
- PASSES TELCORDIA GR-347-CORE "ABRASION TEST".
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CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT. NO: (SEE TABLE)	BURNDY
FOR PRODUCT INFO: http://www.burndy.com		DRAWN BY: B.SURESH BABU 6/13/09	
		CHECKER: J.MICHAUD 11/24/09	DRAWING NO
		DSN APPVL: J.MICHAUD 11/24/09	REV
		MFG APPVL: --	10101352
		QA APPVL: J.BRODEUR 11/25/09	B
		MKT APPVL: J.SYLVIA 11/23/09	SHEET 3 OF 5
		PROD FAM: CM&R COMPRESSION	
		PROJECT #: --	
		DOCUMENT TYPE: Sales	
		REL LEVEL: Released	

REV: PEO200

WIRE RANGE				CATALOG NUMBER	CONNECTOR				WIRE STRIP LENGTH		DIMENSIONS		
BARREL A		BARREL B		CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	COLOR CODE		DIE INDEX		BARREL A	BARREL B	TOLERANCES ± .07°		
AWG	MM ²	AWG	MM ²		BARREL A	BARREL B	BARREL A	BARREL B			BARREL A	BARREL B	L
750 kcmil STR	~ ~ ~	500 kcmil FLEX	300 mm ² FLEX	YSR3938FXTEL44	BLACK	PINK	24	L99	2.71	2.93	2.82	3.03	5.99
750 kcmil STR	~ ~ ~	350 kcmil FLEX	240 mm ² STR	YSR3934FXTEL28	BLACK	BLUE	24	19 OR L80	2.71	2.66	2.82	2.75	6.19
750 kcmil STR	~ ~ ~	4/0 AWG FLEX	~ ~ ~	YSR3929FXTEL4	BLACK	YELLOW	24	16	2.71	2.29	2.82	2.36	6.47

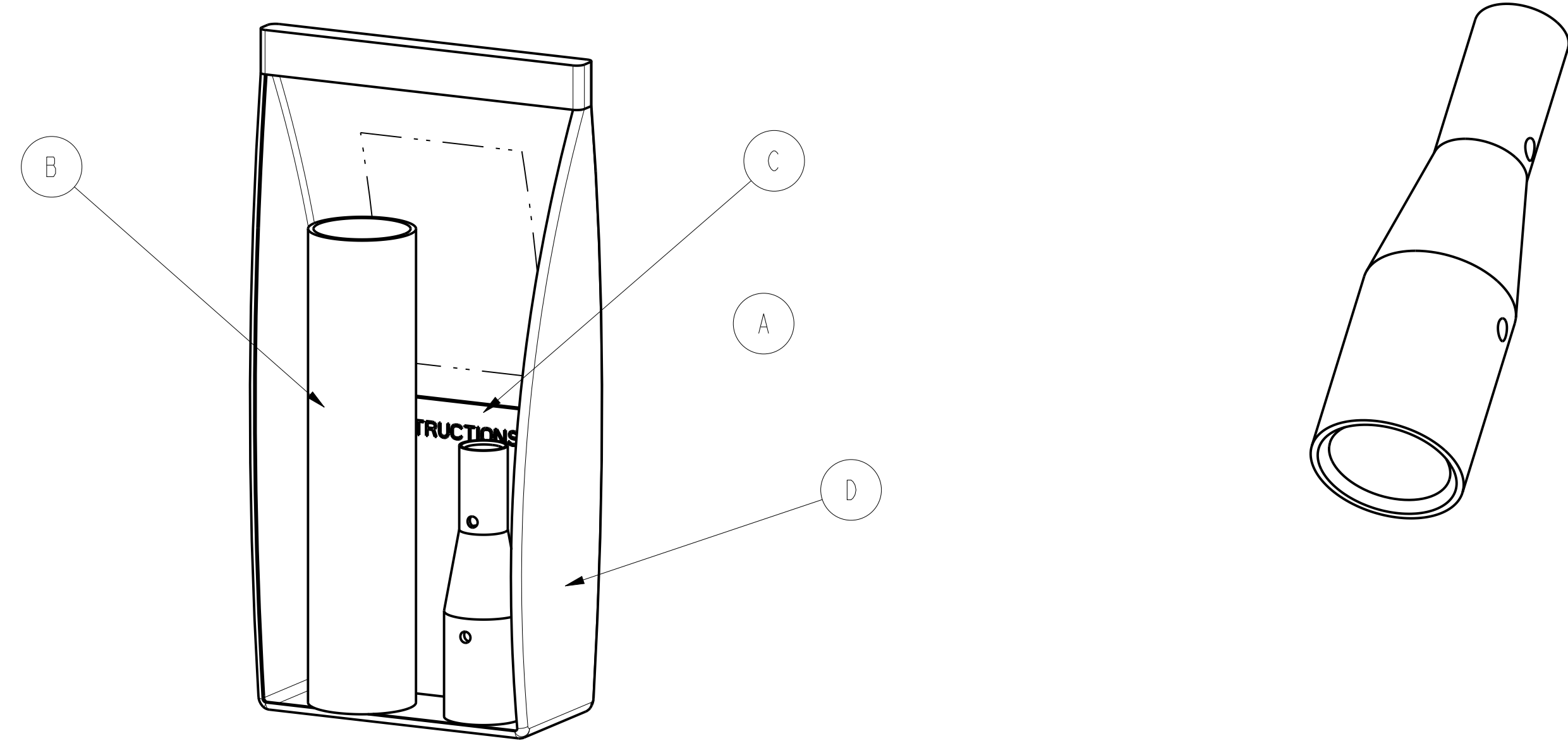
REV	DATE	DESCRIPTION	ECO	BY	C.H.K.
B	05/04/2017 13:00:00 PM	LOGO UPDATE	46659	BK	MB

INSTALLATION TOOLING (LONG BARREL)

CATALOG NUMBER	INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)		INSTALLATION TOOLING (# CRIMPS)	
CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	HYDRAULIC		HYDRAULIC		MECHANICAL		DIELESS	
	Y750, Y35, Y39, Y45, BAT750 & PAT750		BCT500HS, Y500CHS		OUR840, MD7-34R		Y644M, Y644MBH, BAT644M, MY29-11, PAT644	
	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B
YSR3938FXTEL44	U39RT(2)/P39RT(4)	U38XRT (4)	N/A	N/A	N/A	N/A	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)
YSR3934FXTEL28	U39RT(2)/P39RT(4)	U32RT (4)	N/A	W32VT(4) / W32RT(4)	N/A	W32VT (4)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)
YSR3929FXTEL4	U39RT(2)/P39RT(4)	U29RT (4)	N/A	W29VT(4) / W29RT(4) / X29RT(8)	N/A	W29VT (4) / X29RT (8)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)

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KIT		
ITEM	DESCRIPTION	QTY.
A	ELECTRO-TIN PLATED COPPER COMPRESSION CONNECTOR (SEE NOTE 1)	1
B	HEAT SHRINK TUBING (SEE NOTE2)	1
C	MULTILINGUAL INSTALLATION INSTRUCTION SHEET (SEE NOTE3)	1
D	PLASTIC BAG WITH LABELING AND PRODUCT IDENTIFIER	1



NOTES:

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 - HEAT SHRINK TUBING:
CLEAR - POLYVINYL CHLORIDE - LISTED UL 224, VW-1 RATING. (VERTICAL WIRE FLAME TEST)
- PASSES TELCORDIA GR-347-CORE "ABRASION TEST".
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6. THESE ITEMS WILL BE DEVELOPED IN CONJUNCTION WITH TYCO ELECTRONICS POWER SYSTEMS AND WILL HAVE TYCO MARKINGS ON THEM.

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UNITED STATES 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: --	SCALE: 1:1
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT. NO: (SEE TABLE)	BURNDY
FOR PRODUCT INFO: http://www.burndy.com		DRAWN BY: B.SURESH BABU 6/13/09	
		CHECKER: J.MICHAUD 11/24/09	DRAWING NO
		DSN APPVL: J.MICHAUD 11/24/09	REV
		MFG APPVL: --	10101352
		QA APPVL: J.BRODEUR 11/25/09	B
		MKT APPVL: J.SYLVIA 11/23/09	SHEET 4 OF 5
		PROD FAM: CM&R COMPRESSION	
		PROJECT #: --	
		DOCUMENT TYPE: Sales	
		REL LEVEL: Released	

REV: PEO200

WIRE RANGE				CATALOG NUMBER	CONNECTOR				WIRE STRIP LENGTH		DIMENSIONS		
BARREL A		BARREL B		CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	COLOR CODE		DIE INDEX		BARREL A	BARREL B	TOLERANCES ± .07°		
AWG	MM²	AWG	MM²		BARREL A	BARREL B	BARREL A	BARREL B			L		
750 kcmil FLEX	500 mm² FLEX	500 kcmil FLEX	300 mm² FLEX		YSR44FX38FXTEL48	YELLOW	PINK	L115	L99	3.23	2.93	3.35	3.03
750 kcmil FLEX	500 mm² FLEX	350 kcmil FLEX	240 mm² FLEX	YSR44FX34FXTEL32	YELLOW	BLUE	L115	19 OR L80	3.23	2.66	3.35	2.75	7.23
750 kcmil FLEX	500 mm² FLEX	4/0 AWG FLEX	~ ~ ~	YSR44FX29FXTEL8	YELLOW	YELLOW	L115	16	3.23	2.29	3.35	2.36	7.51

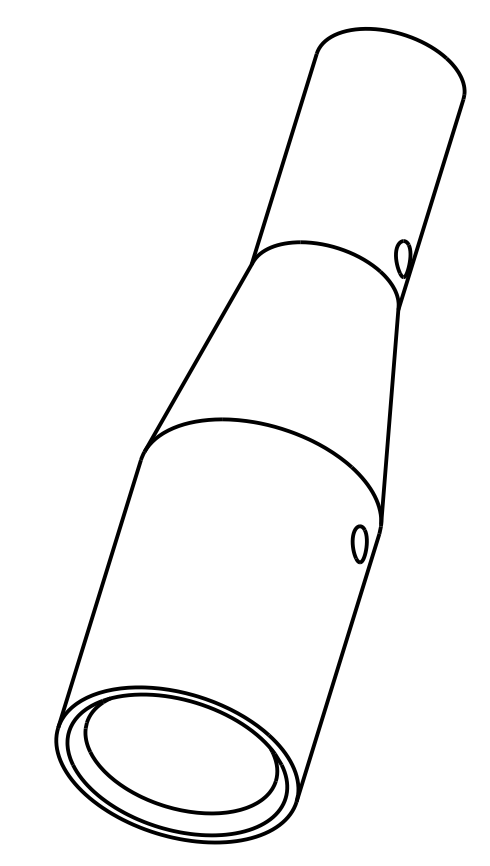
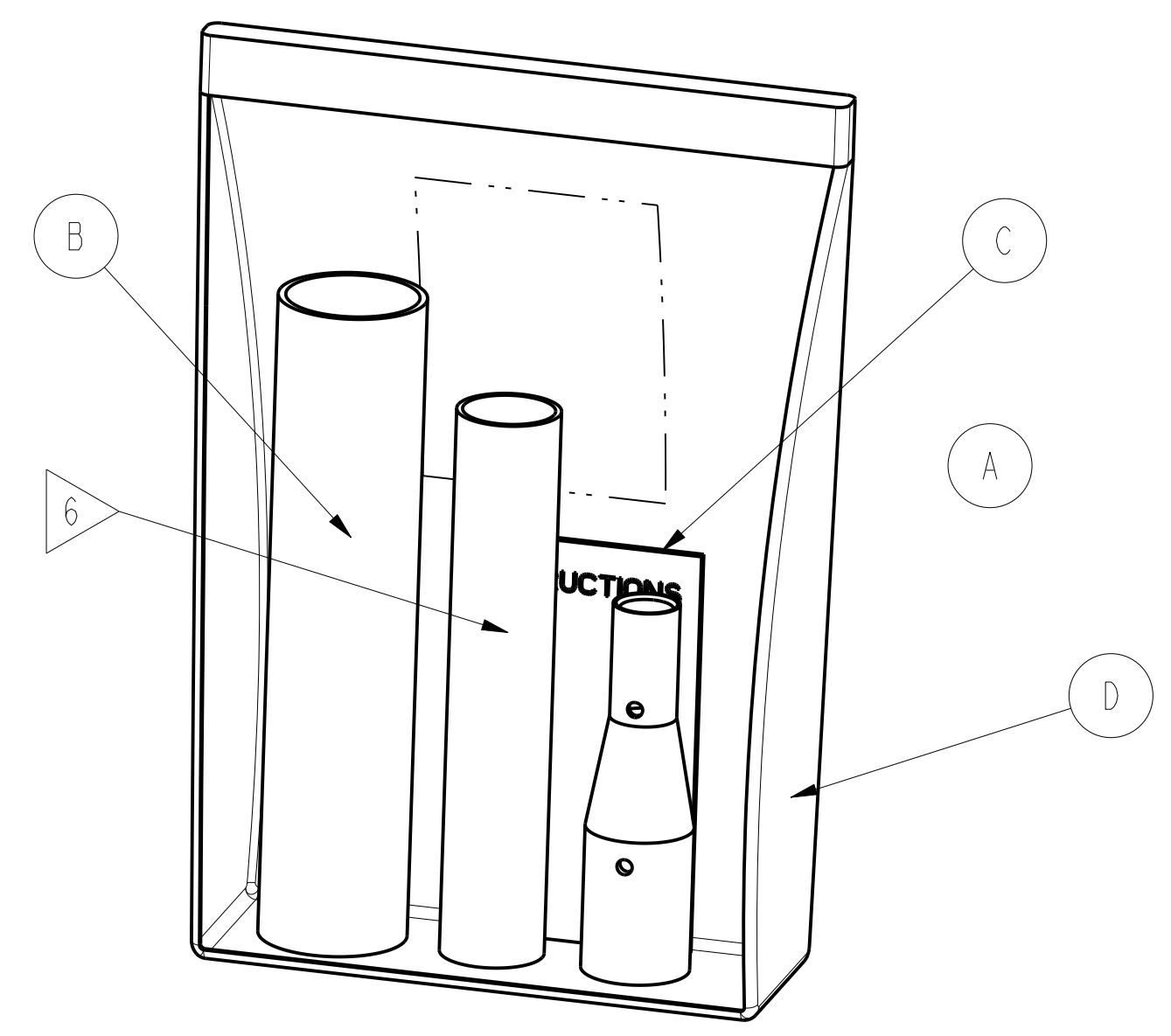
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B	05/04/2017 13:00:00 PM	LOGO UPDATION	46659	BK	MB

INSTALLATION TOOLING (LONG BARREL)

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CLEAR HEAT SHRINK BURNDY® TELECOM KIT LONG BARREL	HYDRAULIC		HYDRAULIC		MECHANICAL		DIELESS	
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	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B	BARREL A	BARREL B
YSR44FX38FXTEL48	U44XRT (4)	U38XRT (4)	N/A	N/A	N/A	N/A	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)
YSR44FX34FXTEL32	U44XRT (4)	U32RT (4)	N/A	W32VT(4) / W32RT(4)	N/A	W32VT (4)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)
YSR44FX29FXTEL8	U44XRT (4)	U29RT (4)	N/A	W29VT(4) / W29RT(4) / X29RT(8)	N/A	W29VT (4) / X29RT (8)	Y644M(2) / PAT644M(2)	Y644M(2) / PAT644M(2)

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KIT		
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NOTES:

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 - HEAT SHRINK TUBING:
CLEAR - POLYVINYL CHLORIDE - LISTED UL 224, VW-1 RATING. (VERTICAL WIRE FLAME TEST)
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 - SEE TABLE FOR SPECIFIC KIT CATALOG NUMBER.
 - FOR SPECIFIC APPLICATION TOOLS AND DIES, SEE ABOVE TOOLING TABLE.
- 6 THESE ITEMS WILL BE PROVIDED WITH 2 HEAT SHRINK TUBINGS TO BE INSTALLED, ONE WILL OVERLAP THE OTHER. INSTALL THE SMALLER FIRST AND LARGER SECOND.
- 7 THESE ITEMS WILL BE DEVELOPED IN CONJUNCTION WITH TYCO ELECTRONICS POWER SYSTEMS AND WILL HAVE TYCO MARKINGS ON THEM.

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CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		CAT. NO: (SEE TABLE)	BURNDY
FOR PRODUCT INFO: http://www.burndy.com		DRAWN BY: B.SURESH BABU 6/13/09	
		CHECKER: J.MICHAUD 11/24/09	PROJECT #: --
		DSN APPVL: J.MICHAUD 11/24/09	SIZE: D
		MFG APPVL: --	10101352
		GA APPVL: J.BRODEUR 11/25/09	B
		MKT APPVL: J.SYLVIA 11/23/09	SHEET 5 OF 5
		PROD FAM: CM&R COMPRESSION	
		REL LEVEL: Released	

REV: PEC200