

REV	DATE	DESCRIPTION	ECO	BY	C'H'K.
A	6/3/2009 12:00:00 AM	REDRAW INTO PRO-E	17968	DG	MA


D	CATALOG NUMBER	BARREL 'A'				BARREL 'B'				DIE INDEX NO.	HYTOOL™ WITH NUMBER OF CRIMPS PER END				HYPRESS™ WITH NO. OF CRIMPS PER END					
		ACSR		ALUMINUM	COPPER	COLOR CODE	ACSR		ALUMINUM		COPPER	COLOR CODE	MD6	OH25	OUR840	Y750	Y35			
		SIZE	STR.				SIZE	STR.												
	ES2R2W			#1 STR. (.328 DIA.) [8mm DIA.] #2 STR. (.292 DIA.) [7mm DIA.]	#1 STR. (.328 DIA.) [8mm DIA.] #2 STR. (.292 DIA.) [7mm DIA.]			#3 STR. (.260 DIA.) [7mm DIA.] #4 STR. (.232 DIA.) [6mm DIA.] #2 SOL. (.258 DIA.) [7mm DIA.]	#3 STR. (.260 DIA.) [7mm DIA.] #4 STR. (.232 DIA.) [6mm DIA.] #2 SOL. (.258 DIA.) [7mm DIA.]	ORANGE	BG OR 5/8	3	---	I	X-NBG	I	U-BG	I	U-BG	I
	ES2R2R	#2 (.316 DIA.) [8mm DIA.] #2 (.315 DIA.) [8mm DIA.]	6-1 7-1	#1 COMPT (.299 DIA.) [8mm DIA.] #2 COMPT (.271 DIA.) [7mm DIA.]	#1 STR. (.328 DIA.) [8mm DIA.] #2 STR. (.292 DIA.) [7mm DIA.] #2 STR. (.320 DIA.) [8mm DIA.]			#1 STR. (.328 DIA.) [8mm DIA.] #2 STR. (.292 DIA.) [7mm DIA.] #1 COMPT (.299 DIA.) [8mm DIA.] #2 COMPT (.271 DIA.) [7mm DIA.]	#1 STR. (.328 DIA.) [8mm DIA.] #2 STR. (.292 DIA.) [7mm DIA.] #2 STR. (.320 DIA.) [8mm DIA.]	RED										
	ES25R6W							#8 STR. (.146 DIA.) [4mm DIA.] #6 SOL. (.162 DIA.) [4mm DIA.] #8 COMPT (.135 DIA.) [3mm DIA.]	#8 STR. (.146 DIA.) [4mm DIA.] #6 SOL. (.162 DIA.) [4mm DIA.]	GREEN										
	ES25R4W			1/0 STR. (.368 DIA.) [9mm DIA.] 1/0 STR. (.373 DIA.) [9mm DIA.]	1-19 STR. (.332 DIA.) [8mm DIA.] 1/0 STR. (.372 DIA.) [9mm DIA.]			#5 STR. (.206 DIA.) [5mm DIA.] #6 STR. (.184 DIA.) [5mm DIA.] #4 SOL (.204 DIA.) [5mm DIA.]	#5 STR. (.206 DIA.) [5mm DIA.] #6 STR. (.184 DIA.) [5mm DIA.] #4 SOL (.204 DIA.) [5mm DIA.]	BLUE										
	ES25R2W	1/0 (.398 DIA.) [10mm DIA.] #1 (.355 DIA.) [9mm DIA.]	6-1 6-1					#3 STR. (.260 DIA.) [7mm DIA.] #4 STR. (.232 DIA.) [6mm DIA.] #2 SOL (.258 DIA.) [7mm DIA.]	#3 STR. (.260 DIA.) [7mm DIA.] #4 STR. (.232 DIA.) [6mm DIA.] #2 SOL (.258 DIA.) [7mm DIA.]	ORANGE										
	ES25R2R							#1 STR. (.328 DIA.) [8mm DIA.] #2 STR. (.292 DIA.) [7mm DIA.] #1 COMPT (.299 DIA.) [8mm DIA.] #2 COMPT (.271 DIA.) [7mm DIA.]	#1 STR. (.328 DIA.) [8mm DIA.] #2 STR. (.292 DIA.) [7mm DIA.] #2 STR. (.320 DIA.) [8mm DIA.]	RED	BG OR 5/8	3	---	I	X-NBG	I	U-BG	I	U-BG	I

NOTES:

- BARREL IS PARTIALLY FILLED WITH PENETROX™ AND SEALED.
- TWO CRIMPS MADE SIMULTANEOUSLY.
- MULTIPLE CRIMP DIE SET.
- MATERIAL: CONNECTOR - ALUMINUM
- DIMENSIONS IN BRACKETS [ ] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.

6. INSTALLATION INSTRUCTIONS:

- STRIP CABLE INSULATION 7/8" (STRIP LENGTH INDICATED ON INSULINK™). FOR BEST RESULTS, REMOVE COTTON BRAID FOR AN ADDITIONAL 3/4" ON WEATHERPROOF AND SE TYPE CONDUCTORS
- SCRATCH BRUSHING OF ALUMINUM CONDUCTORS, BEFORE MAKING INSTALLATIONS, IS RECOMMENDED.
- INSERT CONDUCTOR THRU CENTER OF CAP AND THEN PUSH CONDUCTOR SO THAT STRIPPED END SEATS IN CONNECTOR AND INSULATION ENTERS CAP.
- USING PROPER TOOL, CRIMP BETWEEN GUIDE LINES. MAKE INNERMOST CRIMP FRIST AND CRIMP TOWARD END. REPEAT FOR OTHER-SIDE.

TO ORDER BURNDY® PRODUCTS CALL		INSULINK™	
UNITED STATES 1-800-346-4175 (LONDONDERRY, NH)		ITEM NO: 169930	CAT. NO: ES (TABLE)
CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)		DRAWN BY: JMC 09/02/1958	CHECKER: TUM 10/15/58
FOR PRODUCT INFO: <a href="http://www.burndy.com">http://www.burndy.com</a>			
		PROJ #:	SCALE: 2:1
		DOCUMENT TYPE: Sales	DRAWING NO: SD040874
		REL LEVEL: Released	REV: A
		SIZE: D	SHEET 3 OF 4

REV: PEO200