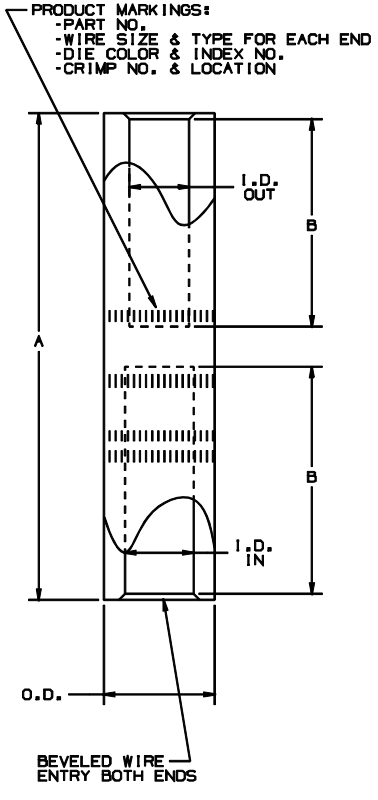
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



PANDUIT PART NUMBER	CONDUCTOR SIZE		DIMENSIONS		BARREL			WIRE STRIP LENGTH	PANDUIT CRIMP TOOL PART NUMBERS	
	FROM ALUMINUM	TO COPPER	A	B	O.D.	I.D. IN	I.D. OUT	BOTH ENDS	CT-720	CT930 CT-930CH CT-920 CT-920CH CT-2920 CT-940CH• CT-2940•
									DIE PART NO.-DIE SET COLOR INDEX NO./ NUMBER OF CRIMPS	
SAR2-4-X	#2 AWG	#4 AWG	4.25	2.00	.64	.34	.27	2	CD-720-2 TAN P50 3 CRIMPS	CD-920-3/0 TAN P50 2 CRIMPS
SAR1/0-2-X	#1/0 AWG	#2 AWG	4.25	2.00	.64	.42	.34	2	CD-720-2 TAN P50 3 CRIMPS	CD-920-3/0 TAN P50 2 CRIMPS
SAR3/0-1/0-5	#3/0 AWG	#1/0 AWG	4.98	2.25	.91	.48	.40	2-1/4	CD-720-5 RED P71 5 CRIMPS	CD-920-350 RED P71 2 CRIMPS
SAR4/0-2/0-5	#4/0 AWG	#2/0 AWG	5.24	2.50	.91	.55	.44	2-1/2	CD-720-5 RED P71 3 CRIMPS	CD-920-350 RED P71 2 CRIMPS
SAR350-4/0-2	350 MCM	#4/0 AWG	6.63	3.13	1.12	.72	.55	3-1/8	CD-720-7 BROWN P87 4 CRIMPS	CD-920-500 BROWN P87 2 CRIMPS
SAR500-350-2	500 MCM	350 MCM	8.60	4.17	1.32	.85	.72	4-3/16	———	CD-920-500A PINK P99 4 CRIMPS
SAR600-500-2	600 MCM	500 MCM	9.25	3.94	1.49	.92	.84	3-15/16	———	CD-920-750 CD-940-750•• BLACK P108 4 CRIMPS
SAR750-600-2	750 MCM	600 MCM	9.88	4.35	1.80	1.03	.92	4-3/8	———	CD-940-750A•• RED P125 4 CRIMPS

NOTES:

1. MATERIAL: SEAMLESS ALUMINUM
2. FOR USE WITH STRANDED AL & CU WIRE
3. COLOR CODED END PLUGS IDENTIFY DIE SET COLOR.
4. FACTORY PRE-FILLED WITH JOINT COMPOUND.
5. PACKING QTY: STD. PKG. -X=10

•CD-920 DIES CAN BE USED WITH CT-940CH AND CT-2940 TOOLS WITH CD-940-DA DIE ADAPTER
•• CD-940 DIES TO BE USED EXCLUSIVELY WITH CT-940CH AND CT-2940 TOOLS

C41300_01

CAD FILENAME/LAYERS

PANDUIT CORP TINLEY PARK, ILLINOIS

SAR SERIES ALUMINUM REDUCER SPLICE

REV	DATE	BY	CHK	DESCRIPTION	ECN	PM	CUST
01	4/01	EJS		ADDED PANDUIT CRIMP TOOL PART NUMBERS,DIE PART NO., SET COLOR, NO. OF CRIMPS, WIRE STRIP LENGTH, PACKAGE QTY. TO NOTES, REMOVED COLOR CODE. DIM A FOR SAR2-4, SAR1/0-2 WAS 4.88, DIM B WAS 1.87, SAR3/0-1/0 DIM A WAS 5.00, DIM B WAS 2.00, SAR4/0-2/0 DIM A WAS 5.25, DIM B WAS 2.12, SAR250-4/0 DIM A WAS 6.18, DIM B WAS 2.93,SAR500-350 DIM A WAS 8.60, DIM B WAS 3.81, SAR600-500 DIM A WAS 9.25, DIM B WAS 3.93,SAR750-600 DIM A WAS 9.62, DIM B WAS 4.21, ADDED BARREL DIMS, ADDED MATERIAL TO NOTES			
0	1/01	EJS	SKB	DWG. RELEASED	08969	TRO	JAC

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION

DRAWN BY: EJS
DATE: 4/01
CHK'D: SKB
MAT'L: SEE ABOVE NOTES
SCALE: NONE
DRAWING NO.: C41300
DSG: B
SIZE