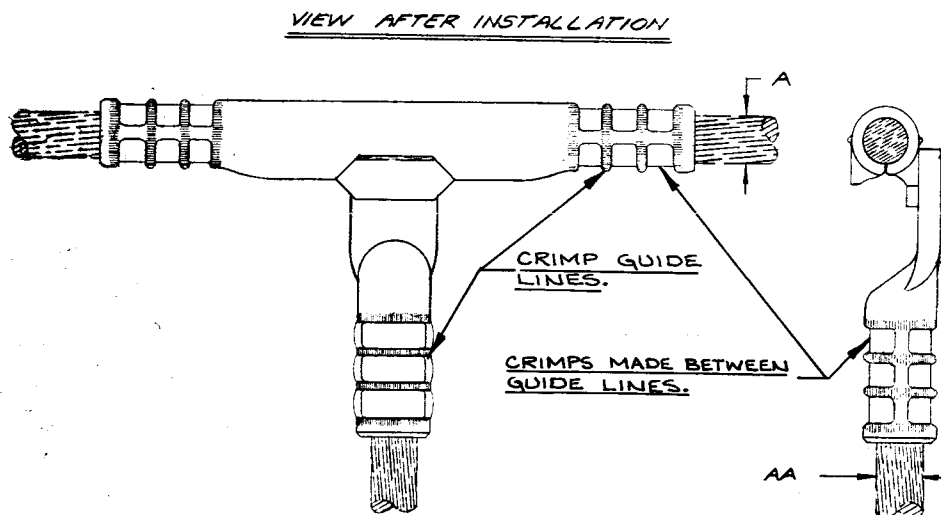


MATERIAL:
COPPER

FINISH:
TIN PLATED.

REFERENCE:
SD 29185 (COPPERWELD).

TYPICAL LETTERING
AS SHOWN.



INSTALLATION NOTE:-

- 1) RUN ELEMENT MAY REQUIRE PREFORMING OF THE U-SHAPE OVER THE CABLE BY PINCHING THE U-LEGS TOGETHER WITH A LINEMAN'S PLIERS ALONG THE FIRST CRIMP ON EACH END OF THE RUN TO FACILITATE INSERTION OF THE SLEEVE INTO THE HYPRESS. THE CRIMPING OPERATION ITSELF WILL PREFORM THE REMAINDER OF THE CONTACT LENGTH SO THAT THE INSTALLATION MAY BE COMPLETED.
- 2) USE Y35 HYPRESS WITH U31YDT DIE SET.

CONDUCTOR				CATALOG No.	B.	BB	H (APPROX)	L	O.D.	Q (APPROX)	W	Y	INSTALLATION DATA FOR Y34A HYPRESS						
RUN A	TAP AA	SIZE	STR.										TOOL INDEX No	HYPRESS DIE SET	CRIMPS PER END	TOOL INDEX No	HYPRESS DIE SET	CRIMPS	REFERENCE DW'G. NO.
#6 SOL.	1	#6 SOL.	1	YCT8W6W	1.28	1.38	2.35	4.66	.31	2.19	.44	.29	161	A6CYD	4	161	A6CYD	4	
#4 STR.	7	#6 SOL.	1	YCT4C6W	1.16	1.38	2.38	4.66	.31	2.19	.53	.33	162	A4CYD	4	161	A6CYD	4	FA24478
#4 STR.	7	#4 STR.	7	YCT8C4C	1.16	1.25	2.34	4.66	.40	2.14	.54	.34	162	A4CYD	4	162	A4CYD	4	FA24231
#2 STR.	7	#6 SOL.	1	YCT2C6W	.96	1.38	2.50	4.84	.31	2.25	.63	.38	163	A2CYD	3	161	A6CYD	4	FA22392
#2 STR.	7	#4 STR.	7	YCT2C4C	.96	1.25	2.46	4.84	.40	2.30	.64	.39	163	A2CYD	3	162	A4CYD	4	FA43393
#2 STR.	7	#2 STR.	7	YCT2C2C	.96	1.03	2.53	4.84	.50	2.28	.68	.43	163	A2CYD	3	163	A2CYD	3	FA22394
#2 STR.	7	1/0 STR.	7,19	YCT2C2S	.96	1.56	3.23	4.84	.62	2.98	.72	.47	163	A2CYD	3	165	A25YD	3	FA22393
#1 STR.	7,19	#6 SOL.	1	YCT1C6W	.78	1.38	2.60	4.84	.31	2.32	.69	.41	164	A1CYD	2	161	A6CYD	4	
#1 STR.	7,19	#4 STR.	7	YCT1C4C	.78	1.25	2.56	4.84	.40	2.28	.70	.42	164	A1CYD	2	162	A4CYD	4	
#1 STR.	7,19	#2 STR.	7	YCT1C2C	.78	1.03	2.56	4.84	.50	2.28	.74	.46	164	A1CYD	2	163	A2CYD	3	
#1 STR.	7,19	#1 STR.	7,19	YCT1C1C	.78	1.56	3.16	4.84	.56	2.87	.76	.48	164	A1CYD	2	164	A1CYD	4	FA24386
1/0 STR.	7,19	#6 SOL.	1	YCT256W	1.03	1.38	2.68	5.47	.31	2.36	.76	.45	165	A25YD	2	161	A6CYD	4	
1/0 STR.	7,19	#4 STR.	7	YCT254W	1.03	1.25	2.61	5.47	.40	2.30	.77	.46	165	A25YD	2	162	A4CYD	4	
1/0 STR.	7,19	#2 STR.	7	YCT252C	1.03	1.03	2.59	5.47	.50	2.28	.81	.50	165	A25YD	2	163	A2CYD	3	FA43684
1/0 STR.	7,19	#1 STR.	7,19	YCT251C	1.03	1.56	3.19	5.47	.56	2.88	.82	.51	165	A25YD	2	164	A1CYD	4	
1/0 STR.	7,19	1/0 STR.	7,19	YCT252S	1.03	1.60	3.28	5.47	.62	2.97	.84	.53	165	A25YD	2	165	A25YD	3	FA25231
2/0 STR.	7,12,19	#6 SOL.	1	YCT266W	1.09	1.38	2.78	5.62	.31	2.42	.84	.49	166	A26YD	2	161	A6CYD	4	FC26846
2/0 STR.	7,12,19	#4 STR.	7	YCT264C	1.09	1.25	2.75	5.62	.40	2.39	.85	.50	166	A26YD	2	162	A4CYD	4	FA24937
2/0 STR.	7,12,19	#2 STR.	7	YCT262C	1.09	1.03	2.65	5.62	.50	2.30	.89	.53	166	A26YD	2	163	A2CYD	3	FA22395
2/0 STR.	7,12,19	#1 STR.	7,19	YCT261C	1.09	1.56	3.22	5.62	.56	2.86	.91	.55	166	A26YD	2	164	A1CYD	4	
2/0 STR.	7,12,19	1/0 STR.	7,19	YCT262S	1.09	1.60	3.31	5.62	.62	2.95	.93	.57	166	A26YD	2	165	A25YD	3	FC87486
2/0 STR.	7,12,19	2/0 STR.	7,12,19	YCT2626	1.09	1.70	3.44	5.62	.71	3.28	.97	.61	166	A26YD	2	166	A26YD	3	FA22396
3/0 STR.	7,19	#6 SOL.	1	YCT276W	1.09	1.38	2.92	5.72	.31	2.52	.93	.53	167	A27YD	2	161	A6CYD	4	
3/0 STR.	7,19	#4 STR.	7	YCT274C	1.09	1.25	2.89	5.72	.40	2.49	.94	.54	167	A27YD	2	162	A4CYD	4	
3/0 STR.	7,19	#2 STR.	7	YCT272C	1.09	1.03	2.78	5.72	.50	2.38	.98	.58	167	A27YD	2	163	A2CYD	3	
3/0 STR.	7,19	#1 STR.	7,19	YCT271C	1.09	1.56	3.35	5.72	.56	2.95	.99	.59	167	A27YD	2	164	A1CYD	4	
3/0 STR.	7,19	1/0 STR.	7,19	YCT272S	1.09	1.60	3.45	5.72	.62	3.05	1.01	.61	167	A27YD	2	165	A25YD	3	FA75114
3/0 STR.	7,19	2/0 STR.	7,12,19	YCT2726	1.09	1.70	3.68	5.72	.71	3.28	1.05	.65	167	A27YD	2	166	A26YD	3	
3/0 STR.	7,19	3/0 STR.	7,19	YCT2727	1.09	1.72	3.94	5.72	.79	3.54	1.09	.69	167	A27YD	2	167	A27YD	3	FA29895
4/0 STR.	7,12,19	#6 SOL.	1	YCT286W	.91	1.38	3.09	5.72	.31	2.65	1.02	.58	168	A28YD	2	161	A6CYD	4	FA38172
4/0 STR.	7,12,19	#4 STR.	7	YCT284C	.91	1.25	3.03	5.72	.40	2.56	1.03	.59	168	A28YD	2	162	A4CYD	4	FA40137
4/0 STR.	7,12,19	#2 STR.	7	YCT282C	.91	1.03	2.90	5.72	.50	2.46	1.07	.63	168	A28YD	2	163	A2CYD	3	FA22397
4/0 STR.	7,12,19	#1 STR.	7,19	YCT281C	.91	1.56	3.50	5.72	.56	3.06	1.09	.64	168	A28YD	2	164	A1CYD	4	ME84344
4/0 STR.	7,12,19	1/0 STR.	7,19	YCT282S	.91	1.60	3.59	5.72	.62	3.15	1.11	.66	168	A28YD	2	165	A25YD	3	SK88728
4/0 STR.	7,12,19	2/0 STR.	7,12,19	YCT2826	.91	1.70	3.88	5.72	.71	3.44	1.14	.70	168	A28YD	2	166	A26YD	3	FA42226
4/0 STR.	7,12,19	3/0 STR.	7,19	YCT2827	.91	1.72	3.95	5.72	.79	3.51	1.18	.74	168	A28YD	2	167	A27YD	3	FA39539
4/0 STR.	7,12,19	4/0 STR.	7,12,19	YCT2828	.91	1.82	3.95	5.72	.89	3.51	1.20	.75	168	A28YD	2	168	A28YD	3	FA22398
4/0 STR.	7,12,19	350 MCM	12,19,37	YCT2831	.91	2.62	5.89	5.72	1.17	5.41	1.23	.78	168	A28YD	2	267	NOTE 2	6	FA37589
4/0 STR.	7,12,19	#2 SOL	1	YCT282W	.91	1.86	3.75	5.72	.48	3.31	1.09	.65	168	A28YD	2	163	A2CYD	6	FA25696
3/0 STR.	7,19	#6 STR	7	YCT276C	1.06	1.38	2.94	5.72	.32	2.41	.96	.55	167	A27YD	2	161	A6CYD	4	FA66836
#4 SOL.	1	#6 SOL.	1	YCT4W6W	1.16	1.38	2.35	4.66	.31	2.19	.53	.33	162	A4CYD	4	161	A6CYD	4	
#4 SOL.	1	#4 SOL.	1	YCT4W4W	1.16	1.25	2.34	4.66	.40	2.14	.54	.34	162	A4CYD	4	162	A4CYD	4	FA42374
#2 STR.	7	#4 SOL.	1	YCT2C4W	.96	1.25	2.47	4.72	.40	2.22	.64	.39	163	A2CYD	3	162	A4CYD	4	
1/0 STR.	7,19	#4 SOL	1	YCT254W	1.03	1.25	2.61	5.47	.38	2.30	.79	.47	165	A25YD	2	162	A4CYD	4	FA36947
1/0 SOL.	1	1/0 SOL	1	YCT7S7S	1.75	1.75	3.56	6.67	.61	3.20	.86	.56	287	A25YD	3	287	A25YD	3	FA42016
2/0 SOL	1	2/0 SOL	1	YCT7676	1.69	1.69	3.61	6.62	.68	3.27	.96	.62	206	A26YD	3	206	A26YD	3	FA42034
1/0 STR.	7,19	2/0 STR	7,12,19	YCT2526	1.03	1.70	3.62	5.47	.71	3.28	.88	.57	165	A25YD	2	166	A26YD	3	FA42373

SUPERSEDES SD22081-10

17	6-17-84	REV REF PRINT	DC 20013	TUM	JM	HYTEE (COPPER)	SCALE
16	11-6-68	CAT. NO. YCT276C ADDED	(Q701-539)	PJM	JFS		
15	3-11-68	YCT282W ADDED	(Q252-2967)	EWB	NJM	CAT. NO. YCT (TABLE)	DRAWN 8-1-50. ETS
14	7-24-59	YCT2C4C 'H' WAS 2.47 'Q' WAS 2.22	(QDO 924)	NUS	SPG	CHECKED 8-1-50 C.S.	
13	3-30-59	YCT2526 ADDED	(DO. Q722)	P.J.H.	SPG	DRAWING NO.	REV.
12	3-13-59	YCT2826 'H' DIM. WAS 5.78 'Q' DIM. WAS 3.34	(DO. Q706)	P.J.H.	SPG		
11	2-18-59	REPRODUCED WITHOUT CHANGE PER E.P.G.		P.J.H.	SPG	BURNDY	SD2208117
REV.	DATE	REVISION DESCRIPTION	BY	CK'D.			

ISR FEB 18 1959