

DATE 2/10/58
 SH. 1 OF 2
 COMPILED BY
 L.G. & J.A.D.

TMC SPECIFICATION NO. S-363

TITLE: CONVERSION OF SRIR CABLE NUMBERS TO MWC NUMBERS

JOB

APPROVED

(AS PER MIL-W-76A)

REASON:

To Convert All Existing SRIR Cable Numbers (JAN-C-76)
 To MWC Numbers (MIL-W-76A).

PROCEDURE:

Wherever There Exists An SRIR Prefix (Cable Drawings,
 Terminal Boards, Etc.), The Following Conversion of Cable
 Numbers Will Apply.

<u>OLD SRIR NO.</u>	<u>SRIR</u>	<u>2/5(7)24</u>	<u>"U" or "C"</u>	<u>00</u>
	TYPE	SIZE	CONSTRUCTION	COLOR
	Par. 2.1	Par. 2.2	Par. 2.3	Par. 2.4

<u>NEW MWC NO.</u>	<u>MWC</u>	<u>24(7)</u>	<u>U</u>	<u>0</u>
	TYPE	SIZE	CONSTRUCTION	COLOR
	Par. 2.1	Par. 2.2	Par. 2.3	Par. 2.4

PARAGRAPH 2.1:

TYPE: All Type SRIR Prefixes Will Be Replaced By MWC.

PARAGRAPH 2.2-SIZE:

OLD SRIR SIZE	NEW MWC SIZE
2/5(7)24	24(7)
3/5(7)22	22(7)
1(7)20	20(7)
1½(7)18	18(16)
2½(19)16	16(19)
4(19)14	14(19)
6(19)12	12(19)
9(37)10	10(37)
17(133)8	8(127)
27(133)6	6(127)

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PARAGRAPH 2.3:

CONSTRUCTION: All Existing SRIR Construction Types "U" & "C" Will Be Now Replaced By MWC Construction Type "U".

PARAGRAPH 2.4:

COLOR CODE:

COLOR	OLD SRIR COLOR SYSTEM	REPLACE WITH NEW MWC COLOR SYSTEM
BLACK	00	0
BROWN	11	1
RED	22	2
ORANGE	33	3
YELLOW	44	4
GREEN	55	5
BLUE	66	6
VIOLET	77	7
GREY	88	8
WHITE	99	9
PINK	PINK	PINK
WH/BLACK	90	90
WH/BROWN	91	91
WH/RED	92	92
WH/ORANGE	93	93
WH/YELLOW	94	94
WH/GREEN	95	95
WH/BLUE	96	96
WH/VIOLET	97	97
WH/GREY	98	98

CONVERSION EXAMPLES:

CHANGE		TO
SRIR3/5(7)22U33	=	MWC22(7)U3
SRIR1(7)22C91	=	MWC20(7)U91